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Army Acquisition Management System

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Deliverables
(Phase III)

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**Army Acquisition Management System
Invoice #90-162**

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Army Acquisition Management System

1 Baseline Cost Report Specifications

Develop report specifications for Baseline Cost MBC010, MBC210/1/2/3, MBC220/1/2/3, MBC230 with drill-down to MBC250, and MBC240/1 EIS screens and develop report software.

Office of the Future®, Inc.
115 River Road, Edgewater, NJ 07020

AAMS PHASE III PROGRAM SPECIFICATIONS
Report Generation
10/9/90

Program Baseline Cost

Report File Names: (all end with extension PRN)

MBC010
MBC210
MBC211
MBC212
MBC213
MBC220
MBC221
MBC222
MBC223
MBC230
MBC240
MBC241
MBC250 drill down series on MBC230

Purpose: Program Baseline Cost reports will be sorted by PEO and program and will display PEO, program, latest then year RDTE cost estimate, then year RDTE percent change from baseline, latest then year procurement cost estimate, then year procurement percent change from baseline, latest then year OMA cost estimate, then year OMA percent change from baseline, latest then year MILCON cost estimate and then year MILCON percent change from baseline except as otherwise noted.

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MBC010

Text report that contains headers for all Program Baseline Cost reports and calculations for those screens containing graphs.

#1) Each header contains the latest submitdate from the LATEST_SUBMISSION table.

The class calculation will determined by records from BASELINE_COST except for 2e which is determined by records from the UCR table.

#2a1) header contains the highest classification from all the records selected for MBC210 between the DEVCLASS_BASE and DEVCLASS_THEN fields within those records.

#2a2) header contains the highest classification from all the records selected for MBC220 between the DEVCLASS_BASE and DEVCLASS_THEN fields within those records.

#2b1) header contains the highest classification from all the records selected for MBC211 between the PROCCLASS_BASE and PROCCLASS_THEN fields within those records.

#2b2) header contains the highest classification from all the records selected for MBC221 between the PROCCLASS_BASE and PROCCLASS_THEN fields within those records.

#2c1) header contains the highest classification from all the records selected for MBC212 between the MILCONCLASS_BASE and MILCONCLASS_THEN fields within those records.

#2c2) header contains the highest classification from all the records selected for MBC222 between the MILCONCLASS_BASE and MILCONCLASS_THEN fields within those records.

#2d1) header contains the highest classification from all the records selected for MBC213 between the OMACLASS_BASE and OMACLASS_THEN fields within those records.

#2d2) header contains the highest classification from all the records selected for MBC223 between the OMACLASS_BASE and OMACLASS_THEN fields within those records.

#2e) header contains the highest classification from all the records selected for MBC230 between the following fields within those records. (UCR table)

- a) TPQTYCLASS b) TPACCLASS
- c) CPQTYCLASS d) CYPCLASS
- e) PYAPCLASS f) CYAPCLASS

#2f) header contains the highest classification from all the records selected for MBC240 between the DEVCLASS_THEN, PROCCLASS_THEN, MILCONCLASS_THEN and OMACLASS_THEN fields within those records.

#2g) header contains the highest classification from all the records selected for MBC241 between the DEVCLASS_BASE, PROCCLASS_BASE, MILCONCLASS_BASE and OMACLASS_BASE fields within those records.

The remaining calculations for MBC010 pertain to the matrix on the MBC010 screen. This matrix displays the number of programs with breaches or potential breaches for RDTE, Procurement, MILCON and OMA.

Only consider those records from BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE).

- #3a) Count of records produced for MBC210
- #3b) Count of unique records whose DEV COST _BASE > 0.
- #3c) Count of records produced for MBC220
- #4a) Count of records produced for MBC211
- #4b) Count of unique records whose PROCCOST_BASE > 0.
- #4c) Count of records produced for MBC221
- #5a) Count of records produced for MBC212
- #5b) Count of unique records whose MILCONCOST_BASE > 0.
- #5c) Count of records produced for MBC222
- #6a) Count of records produced for MBC213
- #6b) Count of unique records whose OMACOST_BASE > 0.
- #6c) Count of records produced for MBC223

FORMAT: MBC010

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculations (#1) will appear on line 12.

LJ Col 9-14 = #1 (after words 'as of' using [Mon YY] format.)

Calculations (#1) will also appear on lines 16, 26, 36, 46, 56, 66, 76, 87, 101, 116, and 126.

LJ Col 28-33 = #1 (after words 'as of' using [Mon YY] format.)

Calculations (#2a1) will appear on line 16.

Calculations (#2b1) will appear on line 26.

Calculations (#2c1) will appear on line 36.

Calculations (#2d1) will appear on line 116.

Calculations (#2a2) will appear on line 46.

Calculations (#2b2) will appear on line 56.

Calculations (#2c2) will appear on line 66.

Calculations (#2d2) will appear on line 126.

Calculations (#2e) will appear on line 76.

Calculations (#2f) will appear on line 87.

Calculations (#2g) will appear on line 101.

LJ Col 49-49 = #2a-g (after text 'Class: [']

Calculations (#3a-c) will appear on line 137

Calculations (#4a-c) will appear on line 138

Calculations (#5a-c) will appear on line 139

Calculations (#6a-c) will appear on line 140

RJ Col 7-10 = #3-6a (Using [9999] format)

RJ Col 15-18 = #3-6b (Using [9999] format)

RJ Col 22-25 = #3-6c (Using [9999] format)

MBC210

RDTE Baseline Cost breaches sorted by PEO, Program and End Item (Quantityno). The report displays for each breach, the PEO, Program, Base Year, Baseline Cost, Threshold and PM estimate in Base Year dollars, percent change, Baseline Cost and PM estimate in Then Year dollars. A breach occurs when the PM estimates a 15% or greater increase over Base Year Cost.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Only consider those whose PMDEVCO_{ST}_BASE is greater than or equal to DEVCO_{ST}_BASE * 1.15 and whose DEVCO_{ST}_BASE is not equal to 0.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) BASEYEAR	PROGRAM
#4) DEVCO _{ST} _BASE	BASELINE_COST
#5) #4 * 1.15	
#6) PMDEVCO _{ST} _BASE	BASELINE_COST
#7) ((#6-#4)/#4) * 100	
#8) DEVCO _{ST} THEN	BASELINE_COST
#9) PMDEVCO _{ST} THEN	BASELINE_COST
#10) ((#9-#8)/#8) * 100	

FORMAT: MBC210

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 13-15 = #3 (Using [999] format)
RJ Col 17-24 = #4 (Using [99,999.9] format)
RJ Col 27-34 = #5 (Using [99,999.9] format)
RJ Col 37-44 = #6 (Using [99,999.9] format)
RJ Col 46-51 = #7 (Using [999.9%] format)
RJ Col 55-62 = #8 (Using [99,999.9] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

MBC211

Procurement Baseline Cost breaches sorted by PEO, Program and End Item (Quantityno). The report displays for each breach, the PEO, Program, Base Year, Baseline Cost, Threshold and PM estimate in Base Year dollars, percent change, Baseline Cost and PM estimate in Then Year dollars. A breach occurs when the PM estimates a 5% or greater increase over Base Year Cost.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Only consider those whose PMPROCCOST_BASE is greater than or equal to PROCCOST_BASE * 1.05 and whose PROCCOST_BASE is not equal to 0.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) BASEYEAR	PROGRAM
#4) PROCCOST_BASE	BASELINE_COST
#5) #4 * 1.05	
#6) PMPROCCOST_BASE	BASELINE_COST
#7) ((#6-#4)/#4) * 100	
#8) PROCCOST_THEN	BASELINE_COST
#9) PMPROCCOST_THEN	BASELINE_COST
#10) ((#9-#8)/#8) * 100	

FORMAT: MBC211

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 13-15 = #3 (Using [999] format)
RJ Col 17-24 = #4 (Using [99,999.9] format)
RJ Col 27-34 = #5 (Using [99,999.9] format)
RJ Col 37-44 = #6 (Using [99,999.9] format)
RJ Col 46-51 = #7 (Using [999.9%] format)
RJ Col 55-62 = #8 (Using [99,999.9] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

MBC212

MILCON Baseline Cost breaches sorted by PEO, Program and End Item (Quantityno). The report displays for each breach, the PEO, Program, Base Year, Baseline Cost, Threshold and PM estimate in Base Year dollars, percent change, Baseline Cost and PM estimate in Then Year dollars. A breach occurs when the PM estimates a 5% or greater increase over Base Year Cost.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Only consider those whose PMMILCONCOST_BASE is greater than or equal to MILCONCOST_BASE * 1.05 and whose MILCONCOST_BASE is not equal to 0.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) BASEYEAR	PROGRAM
#4) MILCONCOST_BASE	BASELINE_COST
#5) #4 * 1.05	
#6) PMMILCONCOST_BASE	BASELINE_COST
#7) ((#6-#4)/#4) * 100	
#8) MILCONCOST_THEN	BASELINE_COST
#9) PMMILCONCOST_THEN	BASELINE_COST
#10) ((#9-#8)/#8) * 100	

FORMAT: MBC212

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 13-15 = #3 (Using [999] format)
RJ Col 17-24 = #4 (Using [99,999.9] format)
RJ Col 27-34 = #5 (Using [99,999.9] format)
RJ Col 37-44 = #6 (Using [99,999.9] format)
RJ Col 46-51 = #7 (Using [999.9%] format)
RJ Col 55-62 = #8 (Using [99,999.9] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

MBC213

OMA Baseline Cost breaches sorted by PEO, Program and End Item (Quantityno). The report displays for each breach, the PEO, Program, Base Year, Baseline Cost, Threshold and PM estimate in Base Year dollars, percent change, Baseline Cost and PM estimate in Then Year dollars. A breach occurs when the PM estimates a 5% or greater increase over Base Year Cost.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Only consider those whose PMOMACOST_BASE is greater than or equal to OMACOST_BASE * 1.05 and whose OMACOST_BASE is not equal to 0.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) BASEYEAR	PROGRAM
#4) OMACOST_BASE	BASELINE_COST
#5) #4 * 1.05	
#6) PMOMACOST_BASE	BASELINE_COST
#7) ((#6-#4)/#4) * 100	
#8) OMACOST_THEN	BASELINE_COST
#9) PMOMACOST_THEN	BASELINE_COST
#10) ((#9-#8)/#8) * 100	

FORMAT: MBC213

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 13-15 = #3 (Using [999] format)
RJ Col 17-24 = #4 (Using [99,999.9] format)
RJ Col 27-34 = #5 (Using [99,999.9] format)
RJ Col 37-44 = #6 (Using [99,999.9] format)
RJ Col 46-51 = #7 (Using [999.9%] format)
RJ Col 55-62 = #8 (Using [99,999.9] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

MBC220

RDTE potential Baseline Cost breaches sorted by PEO, Program and End Item (Quantityno). The report displays for each breach, the PEO, Program, Base Year, Baseline Cost, Threshold and PM estimate in Base Year dollars, percent change, Baseline Cost and PM estimate in Then Year dollars. A breach occurs when the PM estimates between 10-15% increase over Base Year Cost.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Only consider those whose PMDEVCO_{ST}_BASE is greater than or equal to DEVCO_{ST}_BASE * 1.10 and less than DEVCO_{ST}_BASE * 1.15 and whose DEVCO_{ST}_BASE is not equal to 0.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) BASEYEAR	PROGRAM
#4) DEVCO _{ST} _BASE	BASELINE_COST
#5) #4 * 1.15	
#6) PMDEVCO _{ST} _BASE	BASELINE_COST
#7) ((#6-#4)/#4) * 100	
#8) DEVCO _{ST} THEN	BASELINE_COST
#9) PMDEVCO _{ST} THEN	BASELINE_COST
#10) ((#9-#8)/#8) * 100	

FORMAT: MBC220

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 13-15 = #3 (Using [999] format)
RJ Col 17-24 = #4 (Using [99,999.9] format)
RJ Col 27-34 = #5 (Using [99,999.9] format)
RJ Col 37-44 = #6 (Using [99,999.9] format)
RJ Col 46-51 = #7 (Using [999.9%] format)
RJ Col 55-62 = #8 (Using [99,999.9] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

MBC221

Procurement potential Baseline Cost breaches sorted by PEO, Program and End Item (Quantityno). The report displays for each breach, the PEO, Program, Base Year, Baseline Cost, Threshold and PM estimate in Base Year dollars, percent change, Baseline Cost and PM estimate in Then Year dollars. A breach occurs when the PM estimates between 0-5% increase over Base Year Cost.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Only consider those whose PMPROCCOST_BASE > PROCCOST_BASE and < PROCCOST_BASE * 1.05 and whose PROCCOST_BASE is not equal to 0.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) BASEYEAR	PROGRAM
#4) PROCCOST_BASE	BASELINE_COST
#5) #4 * 1.05	
#6) PMPROCCOST_BASE	BASELINE_COST
#7) ((#6-#4)/#4) * 100	
#8) PROCCOST_THEN	BASELINE_COST
#9) PMPROCCOST_THEN	BASELINE_COST
#10) ((#9-#8)/#8) * 100	

FORMAT: MBC221

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 13-15 = #3 (Using [999] format)
RJ Col 17-24 = #4 (Using [99,999.9] format)
RJ Col 27-34 = #5 (Using [99,999.9] format)
RJ Col 37-44 = #6 (Using [99,999.9] format)
RJ Col 46-51 = #7 (Using [999.9%] format)
RJ Col 55-62 = #8 (Using [99,999.9] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

MBC222

MILCON potential Baseline Cost breaches sorted by PEO, Program and End Item (Quantityno). The report displays for each breach, the PEO, Program, Base Year, Baseline Cost, Threshold and PM estimate in Base Year dollars, percent change, Baseline Cost and PM estimate in Then Year dollars. A breach occurs when the PM estimates between 0-5% increase over Base Year Cost.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Only consider those whose PMMILCONCOST_BASE > MILCONCOST_BASE and < MILCONCOST_BASE * 1.05 and whose MILCONCOST_BASE is not equal to 0.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) BASEYEAR	PROGRAM
#4) MILCONCOST_BASE	BASELINE_COST
#5) #4 * 1.05	
#6) PMMILCONCOST_BASE	BASELINE_COST
#7) ((#6-#4)/#4) * 100	
#8) MILCONCOST_THEN	BASELINE_COST
#9) PMMILCONCOST_THEN	BASELINE_COST
#10) ((#9-#8)/#8) * 100	

FORMAT: MBC222

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 13-15 = #3 (Using [999] format)
RJ Col 17-24 = #4 (Using [99,999.9] format)
RJ Col 27-34 = #5 (Using [99,999.9] format)
RJ Col 37-44 = #6 (Using [99,999.9] format)
RJ Col 46-51 = #7 (Using [999.9%] format)
RJ Col 55-62 = #8 (Using [99,999.9] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

MBC223

OMA potential Baseline Cost breaches sorted by PEO, Program and End Item (Quantityno). The report displays for each breach, the PEO, Program, Base Year, Baseline Cost, Threshold and PM estimate in Base Year dollars, percent change, Baseline Cost and PM estimate in Then Year dollars. A breach occurs when the PM estimates between 0-5% increase over Base Year Cost.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Only consider those whose PMOMACOST_BASE > OMACOST_BASE and < OMACOST_BASE * 1.05 and whose OMACOST_BASE is not equal to 0.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) BASEYEAR	PROGRAM
#4) OMACOST_BASE	BASELINE_COST
#5) #4 * 1.05	
#6) PMOMACOST_BASE	BASELINE_COST
#7) ((#6-#4)/#4) * 100	
#8) OMACOST_THEN	BASELINE_COST
#9) PMOMACOST_THEN	BASELINE_COST
#10) ((#9-#8)/#8) * 100	

FORMAT: MBC223

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 13-15 = #3 (Using [999] format)
RJ Col 17-24 = #4 (Using [99,999.9] format)
RJ Col 27-34 = #5 (Using [99,999.9] format)
RJ Col 37-44 = #6 (Using [99,999.9] format)
RJ Col 46-51 = #7 (Using [999.9%] format)
RJ Col 55-62 = #8 (Using [99,999.9] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

MBC230

Unit Cost Report breaches (UCR) sorted by PEO, Program and End Item (i.e. QUANTITYNO). For each breach there will be a drill down screen. Each breach will list the PEO, Program, Baseline SAR date, UCR date, End Item description, Program Acquisition unit cost (PAUC) and percent change, current procurement unit cost (CPUC), and percent change.

The report will be sorted by SHORT_PEO, SHORT_PNA, and UCR.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the UCR table for each PEO's programs whose submitdate is equal to the latest submitdate for the related program, quantity_no, and ucrdate from the UCR table (Unique key is PNO, QUANTITYNO, UCRDATE and SUBMITDATE). Additionally, only consider those records whose calculation #7 >= 25.0 or whose calculation #9 >= 15.0. Skip any records whose TPACCECY, TPQTYCECY, TPACUCRCY, TPQTYUUCRCY, CPQTYCECY or CPQTYUUCRCY is <= 0. Also, skip any records whose (CYPCCCECY-CYAPCECY+PYAPCECY) <= 0 or whose (CYPCCUCRCY-CYAPUCRCY+PYAPUCRCY) is <= 0.

For each record considered find the END_ITEMS.QUANNAME using the PNO and QUANTITYNO which is the unique key on END_ITEMS.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) CYBLDATE	UCR
#4) UCRDATE	UCR
#5) QUANNAME	END_ITEMS
#6) TPACCECY/TPQTYCECY	UCR
#6A) TPACUCRCY/TPQTYUUCRCY	
#7) ((#6 - #6A)/#6A) * 100	
#8) (CYPCCCECY-CYAPCECY+PYAPCECY)/CPQTYCECY	
#8A) (CYPCCUCRCY-CYAPUCRCY+PYAPUCRCY)/CPQTYUUCRCY	
#9) ((#8 - #8A)/#8A) * 100	

FORMAT: MBC230

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#9 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-18 = #3 (Using [Mon YY] format)
LJ Col 20-27 = #4 (Using [MM/DD/YY] format)
LJ Col 29-47 = #5
RJ Col 49-55 = #6 (Using [999,999] format)
RJ Col 57-62 = #7 (Using [999.9%] format)
RJ Col 64-70 = #8 (Using [999,999] format)
RJ Col 72-77 = #9 (Using [999.9%] format)

MBC240

Summary of program cost in Then Year dollars for all appropriation categories for all programs sorted by PEO, Program and End Item (i.e. QUANTITYNO). Each line lists the PEO, Program, Base Year, Baseline Cost and the latest estimated percent change for RDTE, Procurement, MILCON, and OMA.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Ignore any records where all the THEN values are 0 (i.e. calculation #3,5,7 and 9).

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) DEVCO\$T THEN	BASELINE_COST
#4) (PMDEVCO\$T THEN-#3)/#3 * 100	
#5) PROCCO\$T THEN	
#6) (PMPROCCO\$T THEN-#5)/#5 * 100	
#7) MILCONCO\$T THEN	
#8) (PMMILCONCO\$T THEN-#7)/#7 * 100	
#9) OMACO\$T THEN	
#10) (PMOMACO\$T THEN-#9)/#9 * 100	
#11) Fixed text 'PEO Total'	
#12) Total of #3	
#13) Total of #5	
#14) Total of #7	
#15) Total of #9	

FORMAT: MBC240

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

Calculations #11-#15 will appear after each PEO break.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 15-22 = #3 (Using [99,999.9] format)
RJ Col 24-29 = #4 (Using [999.9%] format)
RJ Col 31-39 = #5 (Using [999,999.9] format)
RJ Col 41-46 = #6 (Using [999.9%] format)
RJ Col 48-55 = #7 (Using [99,999.9] format)
RJ Col 57-62 = #8 (Using [999.9%] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

LJ Col 2-10 = #11 (Fixed Text ['PEO Total'])
RJ Col 12-22 = #12 (Using [9,999,999.9] format)
RJ Col 27-39 = #13 (Using [999,999,999.9] format)
RJ Col 43-55 = #14 (Using [999,999,999.9] format)
RJ Col 59-71 = #15 (Using [999,999,999.] format)

MBC241

Summary of program cost in Base Year dollars for all appropriation categories for all programs sorted by PEO, Program and End Item (i.e. QUANTITYNO). Each line lists the PEO, Program, Base Year, Baseline Cost and the latest estimated percent change for RDTE, Procurement, MILCON, and OMA.

The report will be sorted by SHORT_PEO, SHORT_PNA, and BASELINE_COST.QUANTITYNO even though QUANTITYNO is not displayed.

Only consider those records from the BASELINE_COST table for each PEO's programs whose submitdate is equal to the submitdate for the related program from the LATEST_SUBMISSION table.

Find each BASELINE_COST record within a program for each PEO with the latest submitdate (Unique key is PNO, QUANTITYNO, and SUBMITDATE). Ignore any records where all the BASE values are 0 (i.e. calculation #3,5,7 and 9).

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) DEVCO\$T BASE	BASELINE_COST
#4) (PMDEVCO\$T BASE-#3)/#3 * 100	
#5) PROCCO\$T BASE	
#6) (PMPROCCO\$T BASE-#5)/#5 * 100	
#7) MILCONCO\$T BASE	
#8) (PMMILCONCO\$T BASE-#7)/#7 * 100	
#9) OMACO\$T BASE	
#10) (PMOMACO\$T BASE-#9)/#9 * 100	
#11) Fixed text 'PEO Total'	
#12) Total of #3	
#13) Total of #5	
#14) Total of #7	
#15) Total of #9	

FORMAT: MBC241

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.
Calculations #11-#15 will appear after each PEO break.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
RJ Col 15-22 = #3 (Using [99,999.9] format)
RJ Col 24-29 = #4 (Using [999.9%] format)
RJ Col 31-39 = #5 (Using [999,999.9] format)
RJ Col 41-46 = #6 (Using [999.9%] format)
RJ Col 48-55 = #7 (Using [99,999.9] format)
RJ Col 57-62 = #8 (Using [999.9%] format)
RJ Col 64-71 = #9 (Using [99,999.9] format)
RJ Col 73-78 = #10 (Using [999.9%] format)

LJ Col 2-10 = #11 (Fixed Text ['PEO Total'])
RJ Col 12-22 = #12 (Using [9,999,999.9] format)
RJ Col 27-39 = #13 (Using [999,999,999.9] format)
RJ Col 43-55 = #14 (Using [999,999,999.9] format)
RJ Col 59-71 = #15 (Using [999,999,999.9] format)

MBC250x

Series of drill down reports based on MBC230. Each report is a Unit Cost Report for the related end item in MBC230. The UCR meets the requirements of section 2433 of title 10, USA code. It is a quarterly report designed to monitor PAUC and CPUC. Unit Cost reporting begins with the establishment of a selected SAR. Exception reports are required whenever the current estimate of a PAUC or CPUC exceeds the UCR baseline unit costs by 15% or more.

The reports will be named using a postfix that will vary dependent on the # of MBC230 records. (i.e. MBC250a,b,c..z). Each drill down file will use the same data as the MBC230 record that it was drilled down from.

Calculation Names	Table
#1) Drill Down File Name	
#2) SHORT_PNA	PROGRAM
#3) UCRDATE	UCR
#4) Highest CLASSIFICATION of a) TPQTYCLASS b) TPACCLASS d) CYPCCCLASS e) PYAPCLASS	c) CPQTYCLASS f) CYAPCLASS
#5) QUANNAME	END_ITEMS
#6) CYCEDATE	UCR
#7) CYBLDATE	
#8) TPACCECY	
#9) TPQTYCECY	
#10) #8/#9	
#11) TPACUCRCY	
#12) TPQTYUCRCY	
#13) #11/#12	
#14) (#10-#13)/#13 * 100	
#15) CPFYCECY	
#16) CYPCCCECY	
#17) CYAPCECY	
#18) PYAPCECY	
#19) #16-#17+#18	
#20) CPQTYCECY	
#21) #19/#20	
#22) CPFYUCRCY	
#23) CYPCCUCRCY	
#24) CYAPUCRCY	
#25) PYAPUCRCY	
#26) #23-#24+#25	
#27) CPQTYUCRCY	
#28) #26/#27	
#29) (#21-#28)/#28 * 100	

FORMAT: MBC250x

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as described below. There is also additional fixed text that will appear as shown on attached sample.

Calculation #1 will appear on line 10.

LJ Col 1-7 = #1

Calculations #2-#4 will appear on line 11.

LJ Col 1-7 = #2

LJ Col 15-22 = #3 (Using [MM/DD/YY] format)

LJ Col 50-50 = #4 (after text 'Class: [')

Calculations #5-#6 will appear on line 16.

LJ Col 29-34 = #5 (Using [Mon YY] format)

LJ Col 44-49 = #6 (Using [Mon YY] format)

Calculations #8 and #11 will appear on line 35.

RJ Col 8-16 = #8 (Using [999,999.9] format)

RJ Col 23-31 = #11 (Using [999,999.9] format)

Calculations #9 and #12 will appear on line 36.

RJ Col 10-16 = #9 (Using [999.999] format)

RJ Col 25-31 = #12 (Using [999.999] format)

Calculations #10 and #13-#14 will appear on line 37.

RJ Col 10-16 = #10 (Using [999.999] format)

RJ Col 25-31 = #13 (Using [999.999] format)

RJ Col 37-44 = #14 (Using [-999.99%] format)

Calculations #15 and #22 will appear on line 39.

LJ Col 13-16 = #15

LJ Col 28-31 = #22

Calculations #16 and #23 will appear on line 40.

RJ Col 8-16 = #16 (Using [999,999.9] format)

RJ Col 23-31 = #23 (Using [999,999.9] format)

Calculations #17 and #24 will appear on line 41.

RJ Col 8-16 = #17 (Using [999,999.9] format)

RJ Col 23-31 = #24 (Using [999,999.9] format)

Calculations #18 and #25 will appear on line 42.

RJ Col 8-16 = #18 (Using [999,999.9] format)

RJ Col 23-31 = #25 (Using [999,999.9] format)

Calculations #19 and #26 will appear on line 44.

RJ Col 8-16 = #19 (Using [999,999.9] format)

RJ Col 23-31 = #26 (Using [999,999.9] format)

Calculations #20 and #27 will appear on line 46.

RJ Col 8-16 = #20 (Using [9,999,999] format)

RJ Col 23-31 = #27 (Using [9,999,999] format)

Calculations #21 and #28-#29 will appear on line 47.

RJ Col 10-16 = #21 (Using [999.999] format)

RJ Col 25-31 = #28 (Using [999.999] format)

RJ Col 37-44 = #29 (Using [-999.99%] format)

Cross-Program Review Program Cost Menu
as of Jan 92

[Explain](#) [Next](#) MBC010

	Actual Breaches	# of Progs	Potential Breaches	
RDTE Cost Baseline Breaches	8	15	1	Potential RDTE Cost Baseline Breaches
Procurement Cost Baseline Breaches	8	16	1	Potential Procurement Cost Baseline Breaches
Milcon Cost Baseline Breaches	8	5	8	Potential MILCON Cost Baseline Breaches
OMA Cost Baseline Breaches	8	0	8	Potential OMA Cost Baseline Breaches

Unit Cost Report Breaches

Base Year Program Cost Summary
Sorted by Program/PEO

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[RETURN](#)

Cross-Program Review as of Jan 92
RDTE Potential Program Cost Breaches

Class [U]

[Explain](#) [Print](#) [Next](#) [MBC220](#)

Cost Breaches

[Procurement](#) [MILCON](#)

Breach Threshold:

PEO Program	BY Baseline Threshold	BY Estimate	PM % Chng	TY		TY PM		
				Baseline	Estimate	% Chng	Baseline	
AU AHIP	82	210.3	241.8	241.6	14.9%		223.3	268.5

[HELP](#)

[TOOLS](#)

[SEND](#)

[RETURN](#)

Cross-Program Review as of Jan 92 Class (U)
Procurement Potential Program Cost Breaches

EXPLAIN PRINT NEXT MBC221
Cost Breaches
RDTE MILCON

Breach Threshold:

PEO Program	BY Baseline Threshold	BY Estimate % Chng	TY Baseline Estimate % Chng	TY PM
AD FAADLOS	89 4,773.4	5,012.1 4,813.7 .8%	5,744.1 5,903.2 2.8%	

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Cross-Program Review as of Jan 92
UCR Breaches

Class [U]

[Explain](#) [Print](#) [Next](#) [MBC230](#)

SAR Baseline PEO Program	Date	UCR End Item Date Description	Program Acquistn Unit Cst	Current % Procrmnt Unit Cst Change	% Unit Cst Change
FS INSIGHT	Dec 88	12/31/89 INSIGHT	.018	.059	NA
PSD AMRAAM	Dec 87	12/31/88 AMRAAM	.475	3.5%	.929 21.2%

[HELP](#)

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Cross-Program Review as of Jan 92
 Program Baseline Cost by Program/PEO
 Then Year Dollars

Class [U]

Explain	Print	Next	MBC240
Base Year Dollars			
UCR Breaches			

PEO	Program	RDTE		Procurement		MILCON		OMA	
		Baseline	Latest	Baseline	Latest	Baseline	Latest	Baseline	Latest
AD	FAADLOS	302.5	.0%	5,744.1	2.8%	.0	.0%	.0	.0%
AD	FOG-M	555.9	.0%	2,364.5	.0%	.0	.0%	.0	.0%
AD	PATRIOT	2,134.5	.0%	10,068.8	.0%	165.6	.0%	.0	.0%
PEO	Total	2,992.9		18,177.4		165.6		.0	
ASM	ABRAMS	1,350.2	.0%	25,028.7	.0%	22.4	.0%	.0	.0%
PEO	Total	1,350.2		25,028.7		22.4		.0	
AV	AH-64P	223.3	.0%	2,947.8	29.0%	.0	.0%	.0	.0%
AV	APACHE	1,479.4	.0%	10,381.3	.0%	102.4	.0%	.0	.0%
AV	BL-HAWK	539.6	.0%	15,609.4	.0%	23.1	.0%	.0	.0%
AV	CHINOOK	113.5	.0%	3,208.3	-1.6%	.0	.0%	.0	.0%
PEO	Total	2,355.8		32,146.8		125.5		.0	

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Cross-Program Review as of Jan 92
 Program Baseline Cost by Program/PEO
 Base Year Dollars

Class [U]

Explain	Print	Next	MBC241
Then Year Dollars			
UCR Breaches			

PEO	Program	BY Baseline	RDTE	Procurement		MILCON	OMA	
			Latest	Est-%	Baseline	Latest	Est-%	Baseline
AD	FAADLOS	297.8	.8%	4,773.4	.8%	.0	.8%	.0
AD	PATRIOT	1,554.0	.8%	3,286.2	.8%	65.0	.8%	.0
	PEO Total	1,851.8		8,059.6		65.0		.0
ASM	ABRAMS	730.7	.2%	7,202.9	-.3%	9.0	.8%	.0
	PEO Total	730.7		7,202.9		9.0		.0
AV	AH1P	210.3	14.9%	2,025.6	-29.3%	.0	.8%	.0
AV	APACHE	818.4	.8%	3,158.7	.8%	36.0	.8%	.0
AV	BL-HAWK	384.0	.8%	3,899.6	.8%	7.1	.8%	.0
AV	CHINOOK	86.3	.8%	1,317.7	-2.3%	.0	.8%	.0
	PEO Total	1,499.0		10,401.6		43.1		.0

HELP	TOOLS	SEND		RETURN
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INSIGHT as of 12/31/89 (UCR)

Class: [U]

[Explain](#)

[Next](#)

MBC250A

Program Unit Cost Report

INSIGHT

----- Current Year -----

	Current Est DEC 89 SAR	UCR Baseline DEC 88 SAR	Percent Change
--	---------------------------	----------------------------	-------------------

Program Acquisition:

Cost	6,527.3	5,831.6	
Quantity	364,802	418,293	
Unit Cost	.018	.014	

Current Procurement:

Cost	FY 1990	FY 1990	
	101.8	101.8	
Less CY Adv Proc	.0	.0	
Plus PY Adv Proc	.0	.0	
Net Total	101.8	101.8	

Quantity	1,725	1,725	
Unit Cost	.059	.059	0.00%

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2 Headers for MBC010, MBC210, MBC220, MBC230 and MBC240
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7
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9
10

11 Cross-Program Review Program Cost Menu
12 as of Jan 92
13

14
15 MBC210

16 Cross-Program Review as of Jan 92 Class [U]

17 RDTE Program Cost Breaches

18

19 Breach Threshold:

20 BY BY BY PM TY TY PM
21 PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng

22

23

24

25 MBC211

26 Cross-Program Review as of Jan 92 Class [U]

27 Procurement Program Cost Breaches

28

29 Breach Threshold:

30 BY BY BY PM TY TY PM
31 PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng

32

33

34

35 MBC212

36 Cross-Program Review as of Jan 92 Class [U]

37 Milcon Program Cost Breaches

38

39 Breach Threshold:

40 BY BY BY PM TY TY PM
41 PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng

42

43

44

45 MBC220

46 Cross-Program Review as of Jan 92 Class [U]

47 RDTE Potential Program Cost Breaches

48

49 Breach Threshold:

50 BY BY BY PM TY TY PM
51 PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng

52

53

54

55 MBC221

56 Cross-Program Review as of Jan 92 Class [U]

57 Procurement Potential Program Cost Breaches

58

59 Breach Threshold:

60 BY BY BY PM TY TY PM

61 PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng

62

63

64

65 MBC222

66 Cross-Program Review as of Jan 92 Class [U]

67 Milcon Potential Program Cost Breaches

68

69 Breach Threshold:

70 BY BY BY PM TY TY PM

71 PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng

72

73

74

75 MBC230

76 Cross-Program Review as of Jan 92 Class [U]

77 UCR Breaches

78

SAR	Program	Current		
Baseline	Acqistn	% Procrrnt		
PEO Program	Date	Date Description	Unit Cst Change	Unit Cst Change

82

83

84

85

86 MBC240

87 Cross-Program Review as of Jan 92 Class [U]

88 Program Baseline Cost by Program/PEO

89 Then Year Dollars

RDTE	Procurement	MILCON	OMA
-----	-----	-----	-----
Latest	Latest	Latest	Latest
PEO Program	Baseline Est-%	Baseline Est-%	Baseline Est-%

94

95

96

97

98

99

100 MBC241

101 Cross-Program Review as of Jan 92 Class [U]

102 Program Baseline Cost by Program/PEO

103 Base Year Dollars

RDTE	Procurement	MILCON	OMA
-----	-----	-----	-----
Latest	Latest	Latest	Latest
PEO Program	BY Baseline Est-%	Baseline Est-%	Baseline Est-%

108

109

110

111

112

113
114
115 MBC213
116 Cross-Program Review as of Jan 92 Class [U]
117 OMA Program Cost Breaches
118
119 Breach Threshold:
120 BY BY BY PM TY TY PM
121 PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng
122
123
124
125 MBC223
126 Cross-Program Review as of Jan 92 Class [U]
127 OMA Potential Program Cost Breaches
128
129 Breach Threshold:
130 BY BY BY PM TY TY PM
131 PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng
132
133
134
135 Actual # of Potential
136 Breaches Progs Breaches
137 0 15 1
138 0 16 1
139 0 5 0
140 0 0 0
141 0 0 0

1 AV AHIP 82 210.3 241.8 241.6 14.9% 223.3 268.5 20.2%

1 AD FAADLOS 89 4,773.4 5,012.1 4,813.7 .8% 5,744.1 5,903.2 2.8%

2

1 FS INSIGHT Dec 88 12/31/89 INSIGHT	.018	28.3%	.059	.0%
2 MSD AMRAAM Dec 87 12/31/88 AMRAAM	.475	3.5%	.929	21.2%

1	AD	FAADLOS	302.5	.0%	5,744.1	2.8%	.0	.0%	.0	.0%
2	AD	FOG-M	555.9	.0%	2,364.5	.0%	.0	.0%	.0	.0%
3	AD	PATRIOT	2,134.5	.0%	10,068.8	.0%	165.6	.0%	.0	.0%
4	PEO Total		2,992.9		18,177.4		165.6		.0	
5										
6	ASM	ABRAMS	1,350.2	.3%	25,028.7	-.3%	22.4	.0%	.0	.0%
7	PEO Total		1,350.2		25,028.7		22.4		.0	
8										
9	AV	AHIP	223.3	20.2%	2,947.8	-29.8%	.0	.0%	.0	.0%
10	AV	APACHE	1,479.4	.0%	10,381.3	.0%	102.4	.0%	.0	.0%
11	AV	BL-HAWK	539.6	.0%	15,609.4	.0%	23.1	.0%	.0	.0%
12	AV	CHINOOK	113.5	.0%	3,208.3	-1.0%	.0	.0%	.0	.0%
13	PEO Total		2,355.8		32,146.8		125.5		.0	
14										
15	C&C	ADDS	357.0	.0%	2,801.0	.0%	.0	.0%	.0	.0%
16	PEO Total		357.0		2,801.0		.0		.0	
17										
18	COM	MSE	.0	.0%	4,643.5	-2.6%	.0	.0%	.0	.0%
19	COM	SINC GAR	183.1	.0%	6,344.2	.0%	.0	.0%	.0	.0%
20	PEO Total		183.1		10,987.7		.0		.0	
21										
22	CS	FMTV	205.1	.0%	15,888.0	.0%	.0	.0%	.0	.0%
23	CS	PLS	39.0	-2.1%	1,958.0	5.7%	.0	.0%	.0	.0%
24	PEO Total		244.1		17,846.0		.0		.0	
25										
26	FS	INSIGHT	172.8	6.0%	5,479.6	15.8%	.0	.0%	.0	.0%
27	FS	TACMS	571.8	.4%	1,045.7	-1.9%	4.6	.0%	.0	.0%
28	PEO Total		744.6		6,525.3		4.6		.0	

1	AD	FAADLOS	297.8	.0%	4,773.4	.8%	.0	.0%	.0	.0%
2	AD	PATRIOT	1,554.0	.0%	3,286.2	.0%	65.0	.0%	.0	.0%
3	PEO Total		1,851.8		8,059.6		65.0		.0	
4										
5	ASW	ABRAMS	730.7	.2%	7,202.9	-.3%	9.0	.0%	.0	.0%
6	PEO Total		730.7		7,202.9		9.0		.0	
7										
8	AV	AHIP	210.3	14.9%	2,025.6	-29.3%	.0	.0%	.0	.0%
9	AV	APACHE	818.4	.0%	3,158.7	.0%	36.0	.0%	.0	.0%
10	AV	BL-HAWK	384.0	.0%	3,899.6	.0%	7.1	.0%	.0	.0%
11	AV	CHINOOK	86.3	.0%	1,317.7	-2.3%	.0	.0%	.0	.0%
12	PEO Total		1,499.0		10,401.6		43.1		.0	
13										
14	C&C	ADDS	306.0	.0%	1,771.0	.0%	.0	.0%	.0	.0%
15	PEO Total		306.0		1,771.0		.0		.0	
16										
17	COM	MSE	.0	.0%	4,030.4	-8.4%	.0	.0%	.0	.0%
18	COM	SINC GAR	190.5	.0%	3,969.2	.0%	.0	.0%	.0	.0%
19	PEO Total		190.5		7,999.6		.0		.0	
20										
21	CS	FMTV	144.7	.0%	8,099.1	.0%	.0	.0%	.0	.0%
22	CS	PLS	38.2	-2.4%	1,666.1	-1.9%	.0	.0%	.0	.0%
23	PEO Total		182.9		9,765.2		.0		.0	
24										
25	FS	INSIGHT	187.0	1.9%	3,983.1	-.3%	.0	.0%	.0	.0%
26	FS	TACMS	568.8	.3%	852.6	-1.6%	3.8	.0%	.0	.0%
27	PEO Total		755.8		4,835.7		3.8		.0	
28										
29	LHX	LHX	2,807.1	.0%	.0	.0%	.0	.0%	.0	.0%
30	PEO Total		2,807.1		.0		.0		.0	

1
2
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6 Program Unit Cost Report
7
8
9

10 MBC250A

11 INSIGHT as of 12/31/89 (UCR) Class: [U]

12 Program Unit Cost Report

13 INSIGHT

14 ----- Current Year -----

15	Current Est	UCR Baseline	Percent
16	DEC 89 SAR	DEC 88 SAR	Change

17 Program Acquisition:

18 Cost

19 Quantity

20 Unit Cost

21

22 Current Procurement:

23 Cost

24 Less CY Adv Proc

25 Plus PY Adv Proc

26

27 Net Total

28

29 Quantity

30 Unit Cost

31

32

33

34

35	6,527.3	5,831.6	
36	364,802	418,293	
37	.018	.014	28.34%

38

39	FY 1990	FY 1990	
40	101.8	101.8	

41	.0	.0	
42	.0	.0	

43	-----	-----	
44	101.8	101.8	

45			
46	1,725	1,725	
47	.059	.059	0.00%

1
2
3
4
5
6 Program Unit Cost Report
7
8
9

10 MBC250B
11 AMRAAM as of 12/31/88 (UCR)

Class: [U]

12 Program Unit Cost Report
13 AMRAAM

14 ----- Current Year -----

	Current Est	UCR Baseline	Percent
15			
16	DEC 88 SAR	DEC 87 SAR	Change

17 Program Acquisition:

18 Cost
19 Quantity
20 Unit Cost

21 Current Procurement:

22 Cost
23 Less CY Adv Proc
24 Plus PY Adv Proc

25 Net Total
26

27 Quantity
28 Unit Cost

29

30

31

32

33

34

35	11,593.9	11,199.2
36	24,431	24,431
37	.475	.458
38		3.52%

39 FY 1989 FY 1989

40 835.7 839.4

41 .0 .0

42 .0 .0

43 ----- -----

44 835.7 839.4

45

46 900 1,096

47 .929 .766 21.24%

```
1 start setoff
2
3 HOST DEL MBC*.PRN
4 HOST CLS
5 HOST ECHO ... Generating Program Baseline Cost files ...
6
7 set space 0
8 set numwidth 6
9
10 col col1 format 990
11 col col2 format 99,999.0
12 col col3 format 99,999.0
13 col col4 format 99,999.0
14 col col5 format 999.0
15 col col6 format 99,999.0
16 col col7 format 99,999.0
17 col col8 format 999.0
18
19 drop table mbc_allcl;
20 create table mbc_allcl
21     (class  char(3),
22      count1 number,
23      rep_no char(3));
24
25 start mbc210s dev    1.15 210
26 start mbc210s proc   1.05 211
27 start mbc210s milcon 1.05 212
28 start mbc210s ome    1.05 213
29
30 start mbc220
31 start mbc220s proc   1.05 221
32 start mbc220s milcon 1.05 222
33 start mbc220s ome    1.05 223
34
35 start mbc24x then   240
36 start mbc24x base   241
37
38 start mbc230
39
40 set space 1
41 spool mbc250dd.sql
42 select 'start mbc25xx','MBC250'||ext,pno,quantityno,submitdate
43      from mbc230 a, drilldown b where a.seq_no = b.ind
44      order by short_pno, short_pna, quantityno;
45 spool off
46 start mbc250dd;
47 set space 0
48
49 update mbc_allcl set class = '0' where class is null;
50 start mbc010;
51
52 rem edit mbc*.*
53 start seton
54 exit
```

```
1 rem @setoff
2 set numwidth 5
3 drop table mbcgraph;
4 create table mbcgraph
5     (num1    number,
6      num2    number,
7      num3    number,
8      seq_no number);
9 insert into mbcgraph(seq_no) values(1);
10 insert into mbcgraph(seq_no) values(2);
11 insert into mbcgraph(seq_no) values(3);
12 insert into mbcgraph(seq_no) values(4);
13 update mbcgraph set
14     num1 = (select count1 from mbc_allcl where rep_no = '210'),
15     num3 = (select count1 from mbc_allcl where rep_no = '220'),
16     num2 = (select count(*) from baseline_cost where devcost_base > 0)
17 where seq_no = 1;
18
19 update mbcgraph set
20     num1 = (select count1 from mbc_allcl where rep_no = '211'),
21     num3 = (select count1 from mbc_allcl where rep_no = '221'),
22     num2 = (select count(*) from baseline_cost where proccost_base > 0)
23 where seq_no = 2;
24
25 update mbcgraph set
26     num1 = (select count1 from mbc_allcl where rep_no = '212'),
27     num3 = (select count1 from mbc_allcl where rep_no = '222'),
28     num2 = (select count(*) from baseline_cost where milconcost_base > 0)
29 where seq_no = 3;
30
31 update mbcgraph set
32     num1 = (select count1 from mbc_allcl where rep_no = '213'),
33     num3 = (select count1 from mbc_allcl where rep_no = '223'),
34     num2 = (select count(*) from baseline_cost where omacost_base > 0)
35 where seq_no = 4;
36
37 spool mbc010.prn
38 select '' from dual;
39 select 'Headers for MBC010, MBC210, MBC220, MBC230 and MBC240' from dual;
40 select '' from dual;
41 select '' from dual;
42 select '' from dual;
43 select '' from dual;
44 select '' from dual;
45 select '' from dual;
46 select '' from dual;
47 select '' from dual;
48 select 'Cross-Program Review Program Cost Menu' from dual;
49 select distinct ' as of ',to_char(max(submitdate),'Mon YY')
50     from latest_submission;
51 select '' from dual;
52 select '' from dual;
53 select 'MBC210' from dual;
54 select 'Cross-Program Review as of '||to_char(max(a.submitdate),'Mon YY')|||
55 '          Class '|||decode(max(b.class),'2','S','1','C','U')||'|' row1
56 from latest_submission a, mbc_allcl b where b.rep_no = '210';
```

```
57 select 'RDTE Program Cost Breaches' from dual;
58 select '' from dual;
59 select 'Breach Threshold:' from dual;
60 select '          BY      BY PM          TY      TY PM' from dual;
61 select 'PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng' from dual;
62 select '' from dual;
63 select '' from dual;
64 select '' from dual;
65 select 'MBC211' from dual;
66 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
67 '      Class ['||decode(max(b.class),'2','S','1','C','U')||']' row1
68 from latest_submission a, mbc_allcl b where b.rep_no = '211';
69 select 'Procurement Program Cost Breaches' from dual;
70 select '' from dual;
71 select 'Breach Threshold:' from dual;
72 select '          BY      BY PM          TY      TY PM' from dual;
73 select 'PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng' from dual;
74 select '' from dual;
75 select '' from dual;
76 select '' from dual;
77 select 'MBC212' from dual;
78 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
79 '      Class ['||decode(max(b.class),'2','S','1','C','U')||']' row1
80 from latest_submission a, mbc_allcl b where b.rep_no = '212';
81 select 'Milcon Program Cost Breaches' from dual;
82 select '' from dual;
83 select 'Breach Threshold:' from dual;
84 select '          BY      BY PM          TY      TY PM' from dual;
85 select 'PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng' from dual;
86 select '' from dual;
87 select '' from dual;
88 select '' from dual;
89 select 'MBC220' from dual;
90 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
91 '      Class ['||decode(max(b.class),'2','S','1','C','U')||']' row1
92 from latest_submission a, mbc_allcl b where b.rep_no = '220';
93 select 'RDTE Potential Program Cost Breaches' from dual;
94 select '' from dual;
95 select 'Breach Threshold:' from dual;
96 select '          BY      BY PM          TY      TY PM' from dual;
97 select 'PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng' from dual;
98 select '' from dual;
99 select '' from dual;
100 select '' from dual;
101 select 'MBC221' from dual;
102 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
103 '      Class ['||decode(max(b.class),'2','S','1','C','U')||']' row1
104 from latest_submission a, mbc_allcl b where b.rep_no = '221';
105 select 'Procurement Potential Program Cost Breaches' from dual;
106 select '' from dual;
107 select 'Breach Threshold:' from dual;
108 select '          BY      BY PM          TY      TY PM' from dual;
109 select 'PEO Program BY Baseline Threshold Estimate % Chng Baseline Estimate % Chng' from dual;
110 select '' from dual;
111 select '' from dual;
112 select '' from dual;
```

```
113 select 'MBC222' from dual;
114 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
115 '      Class ('||decode(max(b.class),'2','S','1','C','U')||')' row1
116 from latest_submission a, mbc_allcl b where b.rep_no = '222';
117 select 'Milcon Potential Program Cost Breaches ' from dual;
118 select '' from dual;
119 select 'Breach Threshold:' from dual;
120 select '          BY      BY PM           TY    TY PM' from dual;
121 select 'PEO Program BY Baseline Threshold Estimate % Chng  Baseline Estimate % Chng' from dual;
122 select '' from dual;
123 select '' from dual;
124 select '' from dual;
125 select 'MBC230' from dual;
126 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
127 '      Class ('||decode(max(b.class),'2','S','1','C','U')||')' row1
128 from latest_submission a, mbc_allcl b where b.rep_no = '230';
129 select 'UCR Breaches' from dual;
130 select '' from dual;
131 select '          SAR           Program        Current' from dual;
132 select '          Baseline     UCR End Item   Acquistn  % Procmt   %' from dual;
133 select 'PEO Program Date     Date Description   Unit Cst Change Unit Cst Change' from dual;
134 select '' from dual;
135 select '' from dual;
136 select '' from dual;
137 select '' from dual;
138 select 'MBC240' from dual;
139 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
140 '      Class ('||decode(max(b.class),'2','S','1','C','U')||')' row1
141 from latest_submission a, mbc_allcl b where b.rep_no = '240';
142 select 'Program Baseline Cost by Program/PEO' from dual;
143 select 'Then Year Dollars' from dual;
144 select '          RDTE      Procurement      MILCON      OMA' from dual;
145 select '          ----- ----- ----- -----' from dual;
146 select '          Latest      Latest      Latest      Latest' from dual;
147 select 'PEO Program Baseline Est-% Baseline Est-% Baseline Est-% Baseline Est-%' from dual;
148 select '' from dual;
149 select '' from dual;
150 select '' from dual;
151 select '' from dual;
152 select '' from dual;
153 select '' from dual;
154 select 'MBC241' from dual;
155 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
156 '      Class ('||decode(max(b.class),'2','S','1','C','U')||')' row1
157 from latest_submission a, mbc_allcl b where b.rep_no = '241';
158 select 'Program Baseline Cost by Program/PEO' from dual;
159 select 'Base Year Dollars' from dual;
160 select '          RDTE      Procurement      MILCON      OMA' from dual;
161 select '          ----- ----- ----- -----' from dual;
162 select '          Latest      Latest      Latest      Latest' from dual;
163 select 'PEO Program BY Baseline Est-% Baseline Est-% Baseline Est-% Baseline Est-%' from dual;
164 select '' from dual;
165 select '' from dual;
166 select '' from dual;
167 select '' from dual;
168 select '' from dual;
```

```
169 select '' from dual;
170 select '' from dual;
171 select 'MBC213' from dual;
172 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
173 '      Class ['||decode(max(b.class),'2','S','1','C','U')||']' row1
174 from latest_submission a, mbc_allcl b where b.rep_no = '213';
175 select 'OMA Program Cost Breaches' from dual;
176 select '' from dual;
177 select 'Breach Threshold:' from dual;
178 select '          BY      BY      BY PM          TY      TY PM' from dual;
179 select 'PEO Program BY Baseline Threshold Estimate % Chng  Baseline Estimate % Chng' from dual;
180 select ''      ' from dual;
181 select '' from dual;
182 select '' from dual;
183 select 'MBC223' from dual;
184 select 'Cross-Program Review as of'||to_char(max(a.submitdate),'Mon YY')||
185 '      Class ['||decode(max(b.class),'2','S','1','C','U')||']' row1
186 from latest_submission a, mbc_allcl b where b.rep_no = '223';
187 select 'OMA Potential Program Cost Breaches' from dual;
188 select '' from dual;
189 select 'Breach Threshold:' from dual;
190 select '          BY      BY      BY PM          TY      TY PM' from dual;
191 select 'PEO Program BY Baseline Threshold Estimate % Chng  Baseline Estimate % Chng' from dual;
192 select ''      ' from dual;
193 select '' from dual;
194 select '' from dual;
195 select '      Actual # of Potential      ' from dual;
196 select '      Breaches Progs Breaches      ' from dual;
197 set space 0
198 select '      ,num1,'  ',num2,'  ',num3 from mbcgraph where seq_no = 1;
199 select '      ,num1,'  ',num2,'  ',num3 from mbcgraph where seq_no = 2;
200 select '      ,num1,'  ',num2,'  ',num3 from mbcgraph where seq_no = 3;
201 select '      ,num1,'  ',num2,'  ',num3 from mbcgraph where seq_no = 4;
202 select '      0      0      0' from dual;
203 spool off;
204 rem @seton
205 rem edit mbc010.*
```

```
1 spool mbc220.prn
2 select short_peo, ' ', short_pna, ' '||substr(baseyear,3,2) col1, devcost_base col2, ' ',
3      devcost_base * 1.15 col3, ' ', pmdevcost_base col4,
4      decode(devcost_base,0,0,(pmdevcost_base-devcost_base)/devcost_base*100) col5,'%', ' ',
5      devcost_then col6, pmdevcost_then col7,
6      decode(devcost_then,0,0,(pmdevcost_then-devcost_then)/devcost_then*100) col8,'%'
7      from peo a, program b, baseline_cost c
8      where a.peo_no = b.peo_no
9      and a.submitdate = (select max(submitdate) from peo
10          where peo_no = a.peo_no)
11      and b.pno = c.pno
12      and b.submitdate = (select submitdate from latest_submission
13          where pno = b.pno)
14      and b.pno = c.pno
15      and c.submitdate = b.submitdate
16      and c.pmdevcost_base >= devcost_base * 1.10
17      and c.pmdevcost_base < devcost_base * 1.15
18      and devcost_base != 0
19  order by short_peo, short_pna, c.quantityno;
20 select '' from dual;
21
22 spool off
23
24 drop table mbc2xxcl;
25 create table mbc2xxcl
26     (class1 char(3),
27      class2 char(3));
28
29 insert into mbc2xxcl
30 select devclass_base, devclass_then
31      from peo a, program b, baseline_cost c
32      where a.peo_no = b.peo_no
33      and a.submitdate = (select max(submitdate) from peo
34          where peo_no = a.peo_no)
35      and b.pno = c.pno
36      and b.submitdate = (select submitdate from latest_submission
37          where pno = b.pno)
38      and b.pno = c.pno
39      and c.submitdate = b.submitdate
40      and c.pmdevcost_base >= devcost_base * 1.10
41      and c.pmdevcost_base < devcost_base * 1.15
42      and devcost_base != 0;
43
44 insert into mbc_allcl(rep_no) values('220');
45 update mbc_allcl set count1 = (select count(*) from mbc2xxcl)
46      where rep_no='220';
47 update mbc_allcl set class =
48      (select distinct max(greatest(decode(class1,'S','2','C','1','0'),
49          decode(class2,'S','2','C','1','0')))
50      from mbc2xxcl)
51      where exists (select * from mbc2xxcl)
52      and rep_no='220';
```

```
1 spool mbc&3..prn
2 select short_peo, ' ', short_pna, ' '||substr(baseyear,3,2) col1, &1.cost_base col2, ' ',
3      &1.cost_base * &2 col3, ' ', pm&1.cost_base col4,
4      decode(&1.cost_base,0,0,(pm&1.cost_base-&1.cost_base)/&1.cost_base*100) col5,'%', ' ',
5      &1.cost_then col6, pm&1.cost_then col7,
6      decode(&1.cost_then,0,0,(pm&1.cost_then-&1.cost_then)/&1.cost_then*100) col8,'%'
7      from peo a, program b, baseline_cost c
8      where a.peo_no = b.peo_no
9      and a.submitdate = (select max(submitdate) from peo
10                 where peo_no = a.peo_no)
11      and b.pno = c.pno
12      and b.submitdate = (select submitdate from latest_submission
13                 where pno = b.pno)
14      and b.pno = c.pno
15      and c.submitdate = b.submitdate
16      and c.pm&1.cost_base >= &1.cost_base * &2
17      and &1.cost_base != 0
18 order by short_peo, short_pna, c.quantityno;
19 select '' from dual;
20
21 spool off
22 drop table mbc2xxcl;
23 create table mbc2xxcl
24     (class1 char(3),
25      class2 char(3));
26
27 insert into mbc2xxcl
28 select &1.class_base, &1.class_then
29      from peo a, program b, baseline_cost c
30      where a.peo_no = b.peo_no
31      and a.submitdate = (select max(submitdate) from peo
32                 where peo_no = a.peo_no)
33      and b.pno = c.pno
34      and b.submitdate = (select submitdate from latest_submission
35                 where pno = b.pno)
36      and b.pno = c.pno
37      and c.submitdate = b.submitdate
38      and c.pm&1.cost_base >= &1.cost_base * &2
39      and &1.cost_base != 0;
40
41 insert into mbc_allcl(rep_no) values('83');
42 update mbc_allcl set count1 = (select count(*) from mbc2xxcl)
43      where rep_no='83';
44 update mbc_allcl set class =
45      (select distinct max(greatest(decode(class1,'S','2','C','1','0'),
46          decode(class2,'S','2','C','1','0')))
47      from mbc2xxcl)
48      where exists (select * from mbc2xxcl)
49      and rep_no='83';
50
```

```
1 spool mbc&3..prn
2 select short_peo,' ', short_pna, ' '||substr(baseyear,3,2) col1, &1.cost_base col2,' ',
3      &1.cost_base * &2 col3,' ', pm&1.cost_base col4,
4      decode(&1.cost_base,0,0,(pm&1.cost_base-&1.cost_base)/&1.cost_base*100) col5,'%',' ',
5      &1.cost_then col6, pm&1.cost_then col7,
6      decode(&1.cost_then,0,0,(pm&1.cost_then-&1.cost_then)/&1.cost_then*100) col8,'%'
7      from peo a, program b, baseline_cost c
8      where a.peo_no = b.peo_no
9          and a.submitdate = (select max(submitdate) from peo
10                         where peo_no = a.peo_no)
11        and b.pno = c.pno
12        and b.submitdate = (select submitdate from latest_submission
13                           where pno = b.pno)
14        and b.pno = c.pno
15        and c.submitdate = b.submitdate
16        and c.pm&1.cost_base > &1.cost_base
17        and c.pm&1.cost_base < &1.cost_base * &2
18        and &1.cost_base != 0
19    order by short_peo, short_pna, c.quantityno;
20 select '' from dual;
21
22 spool off
23
24
25 drop table mbc2xxcl;
26 create table mbc2xxcl
27     (class1 char(3),
28      class2 char(3));
29
30 insert into mbc2xxcl
31 select devclass_base, devclass_then
32      from peo a, program b, baseline_cost c
33      where a.peo_no = b.peo_no
34          and a.submitdate = (select max(submitdate) from peo
35                         where peo_no = a.peo_no)
36        and b.pno = c.pno
37        and b.submitdate = (select submitdate from latest_submission
38                           where pno = b.pno)
39        and b.pno = c.pno
40        and c.submitdate = b.submitdate
41        and c.pm&1.cost_base > &1.cost_base
42        and c.pm&1.cost_base < &1.cost_base * &2
43        and &1.cost_base != 0;
44 insert into mbc_allcl(rep_no) values('83');
45 update mbc_allcl set count1 = (select count(*) from mbc2xxcl)
46      where rep_no='83';
47 update mbc_allcl set class =
48      (select distinct max(greatest(decode(class1,'S','2','C','1','0'),
49                           decode(class2,'S','2','C','1','0'))))
50      from mbc2xxcl
51      where exists (select * from mbc2xxcl
52                    and rep_no='83';
53
```

```
1 set space 0;
2 clear breaks;
3
4 rem col col1 format 999,999,999.0
5 rem col col2 format 999,999,999.0
6 rem col col3 format 999,999,999.0
7 rem col col4 format 999,999,999.0
8 rem col col5 format 999,999,999.0
9 rem col col6 format 999,999,999.0
10 rem col col7 format 999,999,999.0
11 rem col col8 format 999,999,999.0
12
13 drop table mbc24x;
14 create table mbc24x
15     (short_peo      char(3),
16      short_pna      char(7),
17      peo_no        char(4),
18      col1          number(10,1),
19      col2          number(10,1),
20      col3          number(10,1),
21      col4          number(10,1),
22      col5          number(10,1),
23      col6          number(10,1),
24      col7          number(10,1),
25      col8          number(10,1),
26      dummy         char(1),
27      quantityno    char(3),
28      class1        char(3),
29      class2        char(3),
30      class3        char(3),
31      class4        char(3));
32
33 insert into mbc24x
34 select short_peo, short_pna, a.peo_no,
35       devcost_&1 col1,
36       decode(devcost_&1,0,0,(pmdevcost_&1-devcost_&1)/devcost_&1*100) col2,
37       proccost_&1 col3,
38       decode(proccost_&1,0,0,(pmproccost_&1-proccost_&1)/proccost_&1*100) col4,
39       milconcost_&1 col5,
40       decode(milconcost_&1,0,0,(pmmilconcost_&1-milconcost_&1)/milconcost_&1 *100) col6,
41       omacost_&1 col7,
42       decode(omacost_&1,0,0,(pmomacost_&1-omacost_&1)/omacost_&1) col8,
43       '0' dummy, quantityno, devclass_&1,procclass_&1,milconclass_&1,omeclass_&1
44   from peo a, program b, baseline_cost c
45   where a.peo_no = b.peo_no
46       and a.submitdate = (select max(submitdate) from peo
47                           where peo_no = a.peo_no)
48       and b.pno = c.pno
49       and b.submitdate = (select submitdate from latest_submission
50                           where pno = b.pno)
51       and b.pno = c.pno
52       and b.submitdate = c.submitdate
53       and (devcost_&1 != 0
54             or proccost_&1 != 0
55             or milconcost_&1 != 0
56             or omacost_&1 != 0);
```

```

57
58 spool mbcdd.sql
59 select distinct 'start mbc24xx ', peo_no
60      from mbc24x;
61 spool off;
62 start mbcdd;
63
64 col sp noprint;
65 col spn noprint;
66 col pn noprint;
67 col dummy noprint;
68 col quantityno noprint;
69
70 break on pn skip 1;
71 spool mbc&2..prn;
72 select quantityno, peo_no pn,short_peo sp, short_pna spn,short_peo,' ',
73     rpad(short_pna,7)||' ' ||
74     to_char(col1,'99,999.0') ||
75     to_char(col2,'999.0') ||'%' ||
76     to_char(col3,'99,999.0') ||
77     to_char(col4,'999.0') ||'%' ||
78     to_char(col5,'99,999.0') ||
79     to_char(col6,'999.0') ||'%' ||
80     to_char(col7,'99,999.0') ||
81     to_char(col8,'999.0') ||'%' ||
82     from mbc24x where dummy = '0'
83 union
84 select b.quantityno, b.peo_no pn, a.short_peo sp, 'zzz', 'PE','0','Total'
85     to_char(col1,'9,999,999.0') ||' ' ||
86     to_char(null) ||' ' ||
87     to_char(col3,'999,999,999.0')||' ' ||
88     to_char(null) ||' ' ||
89     to_char(col5,'999,999,999.0')||' ' ||
90     to_char(null) ||' ' ||
91     to_char(col7,'999,999,999.0')||' ' ||
92     to_char(null)||' '
93     from peo a, mbc24x b
94     where dummy = '1'
95         and rtrim(a.peo_no) = rtrim(b.peo_no)
96 order by 3,4,1;
97 spool off
98
99 col sp print;
100 col spn print;
101 col pn print;
102 col dummy print;
103 col quantityno print;
104
105 insert into mbc_allcl(rep_no) values('&2');
106 update mbc_allcl set count1 = (select count(*) from mbc24x where dummy = '0')
107      where rep_no='&2';
108 update mbc_allcl set class =
109      (select distinct max(greatest(decode(class1,'S','2','C','1','0'),
110                                decode(class2,'S','2','C','1','0'),
111                                decode(class3,'S','2','C','1','0'),
112                                decode(class4,'S','2','C','1','0'))))

```

```
113      from mbc24x where dummy = '0')
114      where exists (select * from mbc24x where dummy = '0')
115          and rep_no='&2';
116
117  rem edit mbc24*.*
```

```
1 insert into mbc24x
2 select 'zzz','zzz', '&1',
3        sum(col1), 0,
4        sum(col3), 0,
5        sum(col5), 0,
6        sum(col7), 0, '1' dummy , 'zzz', ' ', ' ', ' ', ' '
7        from mbc24x
8        where peo_no = '&1'
9        and dummy = '0';
10
```

```
1 start setoff;
2 @mbc230
3 set space 1
4 spool mbc250dd.sql
5 select 'start mbc25xx', 'MBC250'||ext,pno,quantityno,submitdate
6      from mbc230 a, drilldown b where a.seq_no = b.ind
7 order by short_pno, short_pna, quantityno;
8 spool off
9 start mbc250dd;
10 set space 0
11 start seton;
12 edit mbc25x.sql mbc25xx.sql mbc250?.prn
13
```

```
1 rem start setoff;
2
3 drop table mbc230;
4 create table mbc230 as
5 select a.peo_no, b.pno, a.short_peo, b.short_pna, cybldate, c.submitdate,
6 ucrdate, c.quantityno, quanname, tpacctecy, tpqtycecy, cycdate,
7 tpacucrcy, tpqtyucrcy, cyccecy, cyapcecy, pyapcecy,
8 cpqtycecy, cpcucrcy, cyapucrcy, pyapucrcy, cpqtyucrcy,
9 tpacctecy/tpqtycecy col6, tpacucrcy/tpqtyucrcy col6a,
10 (cyccecy - cyapcecy + pyapcecy) / cpqtycecy col8,
11 (cpcucrcy - cyapucrcy + pyapucrcy) / cpqtyucrcy col8a,
12 tpqtyclass, tpacctclass, cpqtyclass, cpcclass, pyapclass, cyapclass,
13 cpfycecy, cpfyucrcy, 1000-1000 seq_no
14 from peo a, program b, ucr c, end_items d
15 where a.peo_no = b.peo_no
16 and a.submitdate = (select max(submitdate) from peo
17 where peo_no = a.peo_no)
18 and b.pno = c.pno
19 and b.submitdate = (select submitdate from latest_submission
20 where pno = b.pno)
21 and b.pno = c.pno
22 and c.submitdate = (select max(submitdate) from ucr
23 where pno = c.pno
24 and quantityno = c.quantityno
25 and ucrdate = c.ucrdate)
26 and b.pno = d.pno
27 and c.quantityno = d.quantityno
28 and tpacctecy > 0
29 and tpqtycecy > 0
30 and tpacucrcy > 0
31 and tpqtyucrcy > 0
32 and cpqtycecy > 0
33 and cpqtyucrcy > 0
34 and cyccecy - cyapcecy + pyapcecy > 0
35 and cpcucrcy - cyapucrcy + pyapucrcy > 0;
36
37 drop index mbc230i;
38 create index mbc230i on mbc230(short_peo, short_pna, quantityno);
39 update mbc230 set seq_no = rownum
40 where short_peo >= ' '
41 and short_pna >= ' '
42 and quantityno >= ' '
43 and ((col6-col6a)/col6a*100 >= 25.0 or (col8-col8a)/col8a*100 >= 15.0);
44
45 set space 0;
46 col col1 format a6
47 col col2 format a8
48 col col3 format a19
49
50
51 spool mbc230.prn
52 select short_peo, ' ', short_pna, ' ', to_char(cybldate,'Mon YY') col1, ' ',
53 to_char(ucrdate,'MM/DD/YY') col2, ' ',
54 substr(quanname,1,19) col3,
55 to_char(col6,'999.990') ||
56 to_char((col6-col6a)/col6a*100,'999.0')||'%'||
```

```
57      to_char(col8,'999.990')||  
58      to_char((col8-col8a)/col8a*100,'999.0'||'%'||  
59      from mbc230  
60      where (col6-col6a)/col6a*100 >= 25.0  
61          or (col8-col8a)/col8a*100 >= 15.0  
62  order by short_pco, short_pna, quantityno;  
63  spool off  
64  
65  insert into mbc_allcl(rep_no) values('230');  
66  update mbc_allcl set count1 = (select count(*) from mbc230)  
67      where rep_no='230';  
68  update mbc_allcl set class =  
69      (select distinct max(greatest(decode(tpqtyclass,'S','2','C','1','0'),  
70                                decode(tpacclass , 'S','2','C','1','0'),  
71                                decode(cpqtyclass,'S','2','C','1','0'),  
72                                decode(cypcclass , 'S','2','C','1','0'),  
73                                decode(pypapclass,'S','2','C','1','0'),  
74                                decode(cyapclass , 'S','2','C','1','0'))))  
75      from mbc230)  
76      where exists (select * from mbc230)  
77          and rep_no='230';  
78  
79  rem edit mbc230.* mbc25x.sql  
80  rem start setoff  
81  rem set term on;
```

```
1 drop table mbc250ct;
2 create table mbc250ct
3     (class char(3),
4      seq_no number);
5 insert into mbc250ct(seq_no) values(1);
6 insert into mbc250ct(seq_no) values(2);
7 insert into mbc250ct(seq_no) values(3);
8 insert into mbc250ct(seq_no) values(4);
9 insert into mbc250ct(seq_no) values(5);
10 insert into mbc250ct(seq_no) values(6);
11 update mbc250ct set class = (select tpqtyclass from mbc230
12     where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4')
13 where seq_no=1;
14 update mbc250ct set class = (select tpacclass from mbc230
15     where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4')
16 where seq_no=2;
17 update mbc250ct set class = (select cpqtyclass from mbc230
18     where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4')
19 where seq_no=3;
20 update mbc250ct set class = (select cpcclass from mbc230
21     where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4')
22 where seq_no=4;
23 update mbc250ct set class = (select pyapclass from mbc230
24     where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4')
25 where seq_no=5;
26 update mbc250ct set class = (select cyapclass from mbc230
27     where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4')
28 where seq_no=6;
29 spool &1..prn
30 select '' from dual;
31 select '' from dual;
32 select '' from dual;
33 select '' from dual;
34 select '' from dual;
35 select 'Program Unit Cost Report'          ' from dual;
36 select ''          ' from dual;
37 select ''          ' from dual;
38 select ''          ' from dual;
39 select '&1'          ' from dual;
40 select distinct rpad(short_pno,7)||' as of '||to_char(ucrdate,'MM/DD/YY')||' (UCR)          Class: '['
41 ||decode(class,'S','S','C','C','U')||']' row1 from mbc230, mbc250ct
42 where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4'
43 and decode(class,'S',2,'C',1,0) =
44 (select max(decode(class,'S',2,'C',1,0)) from mbc250ct);
45 select 'Program Unit Cost Report'      ' from dual;
46 select quanname from mbc230
47 where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4';
48 select '----- Current Year -----' ' from dual;
49 select 'Current Est    UCR Baseline   Percent' ' from dual;
50 select ''          '||to_char(cycedate,'MON YY')||' SAR    '||to_char(cybldate,'MON YY')||' SAR    Change
' row1 from mbc230
51 where pno = '&2' and ltrim(quantityno)=ltrim('&3') and submitdate='&4';
52 select 'Program Acquisition:' ' from dual;
53 select ' Cost'           ' from dual;
54 select ' Quantity'       ' from dual;
55 select ' Unit Cost'      ' from dual;
```

```
56 select '' from dual;
57 select 'Current Procurement:      ' from dual;
58 select ' Cost                      ' from dual;
59 select ' Less CY Adv Proc       ' from dual;
60 select ' Plus PY Adv Proc       ' from dual;
61 select '                          ' from dual;
62 select ' Net Total              ' from dual;
63 select '' from dual;
64 select ' Quantity                ' from dual;
65 select ' Unit Cost              ' from dual;
66 select '' from dual;
67 select '' from dual;
68 select '' from dual;
69 select '' from dual;
70 select '      ',to_char(tpaccecy,'999,999.0'),'  ',to_char(tpacucrcy,'999,999.0') from mbc230
71 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
72 select '      ',to_char(tpqtycecy,'999,990'),'  ',to_char(tpqtyucrcy,'999,990') from mbc230
73 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
74 select '      ',to_char(col6,'999.990'),'  ',to_char(col6a,'999.990'),'  ',to_char(round((col6-col6a)/col6a*100,2),'9990
.90')||'%' from mbc230
75 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
76 select '' from dual;
77 select '          FY',cpfycecy,'          FY',cpfyucrcy from mbc230
78 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
79 select '      ',to_char(cyccecy,'999,999.0'),'  ',to_char(cycucrcy,'999,999.0') from mbc230
80 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
81 select '      ',to_char(cyapcecy,'999,999.0'),'  ',to_char(cyapucrcy,'999,999.0') from mbc230
82 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
83 select '      ',to_char(pyapcecy,'999,999.0'),'  ',to_char(pyapucrcy,'999,999.0') from mbc230
84 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
85 select '-----      -----' from dual;
86 select '      ',to_char(cyccecy-cyapcecy+pyapcecy,'999,999.0'),'  ',to_char(cycucrcy-cyapucrcy+pyapucrcy,'999,999.0') from
mbc230
87 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
88 select '' from dual;
89 select '      ',to_char(cpqtycecy,'9,999,990'),'  ',to_char(cpqtyucrcy,'9,999,990') from mbc230
90 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
91 select '      ',to_char((cyccecy-cyapcecy+pyapcecy)/cpqtycecy,'999.990'),
92 '      ',to_char((cycucrcy-cyapucrcy+pyapucrcy)/cpqtyucrcy,'999.990'),
93 '      '||to_char(round(((cyccecy-cyapcecy+pyapcecy)/cpqtycecy-
94                               (cycucrcy-cyapucrcy+pyapucrcy)/cpqtyucrcy)/
95                               ((cycucrcy-cyapucrcy+pyapucrcy)/cpqtyucrcy)*100,2),'9990.90')||'%'
96 from mbc230
97 where pro = '&2' and ltrim(quantityno)=ltrim('83') and submitdate='84';
98 spool off;
```

Army Acquisition Management System

2 Congressional Status Report Specifications

Develop report specifications for Congressional Status MCS010, MCS210, MCS220, MCS230 EIS screens and develop report software.

Office of the Future®, Inc.
115 River Road, Edgewater, NJ 07020

AAMS PHASE III PROGRAM SPECIFICATIONS
Report Generation
9/26/90

Congressional Status

Report File Names: (all end with extension PRN)

MCS010
MCS210
MCS220
MCS230

Purpose: Congressional Status reports will be sorted by PEO, program, SSN PE and nomenclature and will consist of a multiple line display. The displayed information will include the PEO, program, fiscal year, Army request, SSN PE, nomen, appropriation HASC change, SASC change, AS Conference change, HAC change, SAC change and Appropriation change.

General: The CONGRESS table will always contain for each committee for the latest fiscal year, either NULL for all records or some value for all records. However, if any committee contains a mixture of NULL's and values for its records for the latest fiscal year then that committee will be updated with the Presidential Budget value for all its records before Congressional Status report generation.

MCS010

Text report that contains headers for all Congressional Status reports and calculations for the chart displayed on the MCS010 screen.

- #1) Each header contains the latest date from the AUDATE or APDATE from the CONGRESS table.
- #2) Each header contains the highest classification from all the records selected for its related report file.
- #3) Each header contains the latest fiscal year found in the CONGRESS table.

The remaining calculations for MBC010 pertain to the chart on the MBC010 screen. This chart displays the congressional marks against the requested program.

Only consider those records from CONGRESS table which are unique across all PNO's using the latest FY. (i.e. all Unique SSN_PE and NOMEN for the latest FY).

If any committee has all NULL values for all the selected records then print a zero for in place of its related calculation.

- #4) Fixed text '0'
- #5) Sum of PRES_BUDGET
- #6) Sum of HASC_BUDGET
- #7) Sum of SASC_BUDGET
- #8) Sum of ASCJT_BUDGET
- #9) Sum of HAC_BUDGET
- #10) Sum of SAC_BUDGET
- #11) Sum of ACJT_BUDGET

FORMAT: MCS010

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculations (#1 and #3) will appear on line 7,41,52, and 62.

LJ Col 23-28 = #1 (after words 'as of' using [Mon YY] format.)

LJ Col 3-4 = #3 (after words 'FY' using [YY] format.)

Calculations (#2) will appear on lines 6, 40, 51 and 61.

LJ Col 50-50 = #2 (after text 'Class: [']

Calculations (#4) will appear on lines 10, 14 and 18.

RJ Col 20-20 = #4 (fixed text '0')

Calculations (#5) will appear on lines 10-18.

RJ Col 24-30 = #5 (Using [9999999] format)

Calculations (#6) will appear on lines 11.

Calculations (#7) will appear on lines 12.

Calculations (#8) will appear on lines 13.

Calculations (#9) will appear on lines 15.

Calculations (#10) will appear on lines 16.

Calculations (#11) will appear on lines 17.

RJ Col 14-20 = #6-#11 (Using [9999999] format)

MCS210

Line items which have received decrements from any of the congressional committees. To the left the report displays the PEO, program, line item number, appropriation, nomenclature and request. To the right the report displays the congressional marks against the request.

The report will be sorted by SHORT_PEO, SHORT_PNA, SSN_PE, and NOMEN.

Only consider those records from the CONGRESS table where either HASC_BUDGET, SASC_BUDGET, ASCJT_BUDGET, HAC_BUDGET, SAC_BUDGET, or ACJT_BUDGET are less than the PRES_BUDGET. Additionally, all records should be from the latest fiscal year determined by max(CONGRESS.FY).

If any committee has all NULL values then that committee should not be compared to PRES_BUDGET as a selection criteria. However, if a record matching the selection criteria has NULL values for any committee than print blanks for that committee.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) PRES_BUDGET	CONGRESS
#4) NOMEN	
#5) SSN_PE	
#6) APPROPRIATION	
#7) Fixed text 'Change'	
#8) HASC_BUDGET - PRES_BUDGET	
#9) SASC_BUDGET - PRES_BUDGET	
#10) ASCJT_BUDGET - PRES_BUDGET	
#11) HAC_BUDGET - PRES_BUDGET	
#12) SAC_BUDGET - PRES_BUDGET	
#13) ACJT_BUDGET - PRES_BUDGET	

FORMAT: MCS210

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#13 will appear vertically starting on line 1. Each record output will use 3 lines and skip 1 line before printing the next record.

LINE 1

LJ Col 1-3 = #1

LJ Col 7-13 = #2

RJ Col 16-24 = #3 (Using [999,999.9] format)

LINE 2

LJ Col 1-38 = #4

LINE 3

LJ Col 2-7 = #5 (Trunc to 6 chars)

LJ Col 11-16 = #6 (Trunc to 6 chars)

LJ Col 18-23 = #7 (Using fixed text 'Change')

RJ Col 26-33 = #8 (Using [99,999.9] format)

RJ Col 35-42 = #9 (Using [99,999.9] format)

RJ Col 44-51 = #10 (Using [99,999.9] format)

RJ Col 53-60 = #11 (Using [99,999.9] format)

RJ Col 62-69 = #12 (Using [99,999.9] format)

RJ Col 71-78 = #13 (Using [99,999.9] format)

MCS220

Line items which have received increments from any of the congressional committees. To the left the report displays the PEO, program, line item number, appropriation, nomenclature and request. To the right the report displays the congressional marks against the request.

The report will be sorted by SHORT_PEO, SHORT_PNA, SSN_PE, and NOMEN.

Only consider those records from the CONGRESS table where either HASC_BUDGET, SASC_BUDGET, ASCJT_BUDGET, HAC_BUDGET, SAC_BUDGET, or ACJT_BUDGET are greater than the PRES_BUDGET. Additionally, all records should be from the latest fiscal year determined by max(CONGRESS.FY).

If any committee has all NULL values then that committee should not be compared to PRES_BUDGET as a selection criteria. However, if a record matching the selection criteria has NULL values for any committee than print blanks for that committee.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) PRES_BUDGET	CONGRESS
#4) NOMEN	
#5) SSN_PE	
#6) APPROPRIATION	
#7) Fixed text 'Change'	
#8) HASC_BUDGET - PRES_BUDGET	
#9) SASC_BUDGET - PRES_BUDGET	
#10) ASCJT_BUDGET - PRES_BUDGET	
#11) HAC_BUDGET - PRES_BUDGET	
#12) SAC_BUDGET - PRES_BUDGET	
#13) ACJT_BUDGET - PRES_BUDGET	

FORMAT: MCS220

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#13 will appear vertically starting on line 1. Each record output will use 3 lines and skip 1 line before printing the next record.

LINE 1

LJ Col 1-3 = #1

LJ Col 7-13 = #2

RJ Col 16-24 = #3 (Using [999,999.9] format)

LINE 2

LJ Col 1-38 = #4

LINE 3

LJ Col 2-7 = #5 (Trunc to 6 chars)

LJ Col 11-16 = #6 (Trunc to 6 chars)

LJ Col 18-23 = #7 (Using fixed text 'Change')

RJ Col 26-33 = #8 (Using [99,999.9] format)

RJ Col 35-42 = #9 (Using [99,999.9] format)

RJ Col 44-51 = #10 (Using [99,999.9] format)

RJ Col 53-60 = #11 (Using [99,999.9] format)

RJ Col 62-69 = #12 (Using [99,999.9] format)

RJ Col 71-78 = #13 (Using [99,999.9] format)

MCS230

All reported line items. To the left the report displays the PEO, program, line item number, appropriation, nomenclature and request. To the right the report displays the congressional marks against the request. Line items are grouped by Program and PEO with totals at the end of each programs and at the end of each PEO

The report will be sorted by SHORT_PEO, SHORT_PNA, SSN_PE, and NOMEN.

Only consider those records from the CONGRESS table with the latest fiscal year determined by max(CONGRESS.FY).

If a record matching the selection criteria has NULL values for any committee than print blanks for that committee.

Break after each Program and PEO and print totals for the request and all the committees for each Program and PEO. The PEO total line should not include duplicate values of the same SSN_PE and NOMEN that was displayed for different PNO's within a PEO. At each break skip 1 line.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) PRES_BUDGET	CONGRESS
#4) NOMEN	
#5) SSN_PE	
#6) APPROPRIATION	
#7) Fixed text 'Change'	
#8) HASC_BUDGET - PRES_BUDGET	
#9) SASC_BUDGET - PRES_BUDGET	
#10) ASCJT_BUDGET - PRES_BUDGET	
#11) HAC_BUDGET - PRES_BUDGET	
#12) SAC_BUDGET - PRES_BUDGET	
#13) ACJT_BUDGET - PRES_BUDGET	
#14) Fixed text 'TOTAL PROGRAM'	
#15) Total of #3 for each Program.	
#16) Total of #8 for each Program.	
#17) Total of #9 for each Program.	
#18) Total of #10 for each Program.	
#19) Total of #11 for each Program.	
#20) Total of #12 for each Program.	
#21) Total of #13 for each Program.	
#22) Fixed text 'TOTAL PEO'	
#23) Total of #3 for each PEO (excluding dups).	
#24) Total of #8 for each PEO (excluding dups).	
#25) Total of #9 for each PEO (excluding dups).	
#26) Total of #10 for each PEO (excluding dups).	
#27) Total of #11 for each PEO (excluding dups).	
#28) Total of #12 for each PEO (excluding dups).	

#29) Total of #13 for each PEO (excluding dups).

#30) Fixed text '====='

FORMAT: MCS230

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#13 will appear vertically starting on line 1. Each record output will use 3 lines and skip 1 line before printing the next record or next Total line.

LINE 1

LJ Col 1-3 = #1
LJ Col 7-13 = #2
RJ Col 16-24 = #3 (Using [999,999.9] format)

LINE 2

LJ Col 1-38 = #4

LINE 3

LJ Col 2-7 = #5 (Trunc to 6 chars)
LJ Col 11-16 = #6 (Trunc to 6 chars)
LJ Col 18-23 = #7 (Using fixed text 'Change')
RJ Col 26-33 = #8 (Using [99,999.9] format)
RJ Col 35-42 = #9 (Using [99,999.9] format)
RJ Col 44-51 = #10 (Using [99,999.9] format)
RJ Col 53-60 = #11 (Using [99,999.9] format)
RJ Col 62-69 = #12 (Using [99,999.9] format)
RJ Col 71-78 = #13 (Using [99,999.9] format)

Calculations #14-#30 will appear at Program and Peo breaks. Each Total Line output will use 2 lines and skip 1 line before printing the next record or the next Total line..

LINE 1

LJ Col 17-24 = #30 (Using fixed text '=====')
LJ Col 26-33 = #30 (Using fixed text '=====')
LJ Col 35-42 = #30 (Using fixed text '=====')
LJ Col 44-51 = #30 (Using fixed text '=====')
LJ Col 53-60 = #30 (Using fixed text '=====')
LJ Col 62-69 = #30 (Using fixed text '=====')
LJ Col 71-78 = #30 (Using fixed text '=====')

LINE 3

LJ Col 2-14 = #14 and #22
RJ Col 16-24 = #15 and #23 (Using [999,999.9] format)
RJ Col 26-33 = #16 and #24 (Using [99,999.9] format)
RJ Col 35-42 = #17 and #25 (Using [99,999.9] format)
RJ Col 44-51 = #18 and #26 (Using [99,999.9] format)
RJ Col 53-60 = #19 and #27 (Using [99,999.9] format)
RJ Col 62-69 = #20 and #28 (Using [99,999.9] format)
RJ Col 71-78 = #21 and #29 (Using [99,999.9] format)

Congressional Status Menu
FY91 Line Items as of N/A

Class [U]

B
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Ath/APV
Request

Congressional Decements
to Army Request

Congressional Status Summary
by PEO and Program

Congressional Increments
to Army Request

Congressional Status Menu
FY91 Line Items as of N/A

Class [U]

[Explain](#) [Print](#) [Next](#) [MCS210](#)
[Full Listing](#) [Increments](#)

Authorization Changes

Appropriation Changes

PEO - Program	Request	HASC	SASC	Conf	HAC	SAC	Conf
AD - FAADLOS	36.2						
ADSHVYMSLSYSTEM(AP-CY)							
H01700 - MISSLS Change				.8	.8	.8	.8
AD - FAADLOS	235.6						
ADSHVYMSLSYSTEM(CURRENTYEAR)							
H01700 - MISSLS Change				.8	.8	.8	.8
AD - PATRIOT	883.2						
PATRIOT(MYP)							
C49100 - MISSLS Change				.0	.0	.0	.0

HELP

TOOLS

SEND

RETURN

Congressional Increments to Requests Class [U]
 FY91 Line Items as of N/A

Explain	Print	Next	MCS220
Full Listing		Deccrements	

PEO - Program	Request	Authorization Changes			Appropriation Changes		
		HASC	SASC	Conf	HAC	SAC	Conf
AD - FAADLOS	40.8						
MISSILE/AIRDEFENSEPIP							
23881 - RDTE Change		.8	70.8	.8	.8	.8	.8
AD - FAADLOS	.0						
FORWARD AREA AIRDEFENSE(FAAD) SYSTEM							
63757 - RDTE Change		.8	92.8	.8	.8	.8	.8
AD - FOG-M	.0						
FORWARD AREA AIRDEFENSE(FAAD) SYSTEM							
63757 - RDTE Change		.8	92.8	.8	.8	.8	.8

[HELP](#)

[TOOLS](#)

[SEND](#)

[RETURN](#)

Congressional Status Summary
FY91 Line Items as of N/A

Class [U]

EXPLAIN PRINT NEXT MCS230
Increments Decrement

Authorization Changes

Appropriation Changes

PEO - Program	Request	HASC	SASC	Conf	HAC	SAC	Conf
AV - AHIP .0							
ARMYHELOIMPPGM(AHIP)ADUPROC							
AZ2200 - ACFT Change		.0	.0	.0	.0	.0	.0
AV - AHIP 48.0							
ARMYHELO IMPROVEMENT PROGRAM(AHIP)							
AZ2200 - ACFT Change		.0	.0	.0	.0	.0	.0
TOTAL PROGRAM	73.8	.0	.0	.0	.0	.0	.0

HELP

TOOLS

SEND

RETURN

1
2
3
4
5 MCS010
6 Congressional Status Menu
7 FY91 Line Items as of N/A

8
9 Committee Apprvd Request
10 0 2058
11 HASC 1773 2058
12 SASC 1898 2058
13 Conf 2058 2058
14 0 2058
15 HAC 2058 2058
16 SAC 2058 2058
17 Conf 2058 2058
18 0 2058

19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
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35
36
37
38

39 MCS210
40 Congressional Decrements to Requests Class [U]
41 FY91 Line Items as of N/A

42
43 Authorization Changes Appropriation Changes
44 -----
45 PEO - Program Request HASC SASC Conf HAC SAC Conf
46 -----

47
48
49
50 MCS220
51 Congressional Increments to Requests Class [U]
52 FY91 Line Items as of N/A

53
54 Authorization Changes Appropriation Changes
55 -----
56 PEO - Program Request HASC SASC Conf HAC SAC Conf

57 -----
58
59
60 MCS230
61 Congressional Status Summary Class [U]
62 FY91 Line Items as of N/A
63
64 Authorization Changes Appropriation Changes
65 -----
66 PEO - Program Request HASC SASC Conf HAC SAC Conf
67 -----

1	AD - FAADLOS	36.2					
2	ADSHVYHNSL SYSTEM(AP-CY)						
3	H01700 - MISSLS Change	-36.2	-36.2	.0	.0	.0	.0
4							
5	AD - FAADLOS	235.6					
6	ADSHVYHNSL SYSTEM(CURRENTYEAR)						
7	H01700 - MISSLS Change	-235.6	-235.6	.0	.0	.0	.0
8							
9	AD - PATRIOT	883.2					
10	PATRIOT(MYP)						
11	C49100 - MISSLS Change	-92.4	-92.4	.0	.0	.0	.0
12							
13	ASM - ABRAMS	46.3					
14	ADVTANKCANNON(ATAC)						
15	64630 - RDTE Change	.0	-36.3	.0	.0	.0	.0
16							
17	AV - AHIP	25.8					
18	ARMEDAHIP						
19	64220 - RDTE Change	.0	-25.8	.0	.0	.0	.0
20							
21	AV - AHIP	48.0					
22	ARMYHELOIMPROVEMENTPROGRAM(AHIP)						
23	AZ2200 - ACFT Change	.0	-34.8	.0	.0	.0	.0
24							
25	AV - APACHE	85.7					
26	AH-64MODS						
27	AA6605 - ACFT Change	-65.7	.0	.0	.0	.0	.0
28							
29	AV - BL-HAWK	83.5					
30	UH-60BLACKHAWKMODS						
31	AA0490 - ACFT Change	-5.0	.0	.0	.0	.0	.0
32							
33							

1 AD - FAADLOS 40.8
2 MISSILE/AIRDEFENSEPIP
3 23801 - RDTE Change .0 30.0 .0 .0 .0 .0
4
5 AD - FAADLOS .0
6 FORWARDAREAAIRDEFENSE(FAAD)SYSTEM
7 63757 - RDTE Change .0 92.0 .0 .0 .0 .0
8
9 AD - FOG-M .0
10 FORWARDAREAAIRDEFENSE(FAAD)SYSTEM
11 63757 - RDTE Change .0 92.0 .0 .0 .0 .0
12
13 AD - PATRIOT 40.8
14 MISSILE/AIRDEFENSEPIP
15 23801 - RDTE Change .0 30.0 .0 .0 .0 .0
16
17 ASM - ABRAMS 80.1
18 TANK,M1SERIES(MOD)
19 GAO700 - WTCV Change 150.0 149.0 .0 .0 .0 .0
20
21 FS - INSIGHT 40.8
22 MISSILE/AIRDEFENSEPIP
23 23801 - RDTE Change .0 30.0 .0 .0 .0 .0
24
25

1 AD - FAADLOS 40.8
2 MISSILE/AIRDEFENSEPIP
3 23801 - RDTE Change .0 30.0 .0 .0 .0 .0
4
5 AD - FAADLOS .0
6 FORWARDAREAAIRDEFENSE(FAAD)SYSTEM
7 63757 - RDTE Change .0 92.0 .0 .0 .0 .0
8
9 AD - FAADLOS 36.2
10 ADSHVYMSLSYSTEM(AP-CY)
11 H01700 - MISSLS Change -36.2 -36.2 .0 .0 .0 .0
12
13 AD - FAADLOS 235.6
14 ADSHVYMSLSYSTEM(CURRENTYEAR)
15 H01700 - MISSLS Change -235.6 -235.6 .0 .0 .0 .0
16
17 ***** ***** ***** ***** ***** ***** *****
18 TOTAL PROGRAM 312.6 -271.8 -149.8 .0 .0 .0 .0
19
20
21 AD - FOG-M .0
22 FORWARDAREAAIRDEFENSE(FAAD)SYSTEM
23 63757 - RDTE Change .0 92.0 .0 .0 .0 .0
24
25 AD - FOG-M 99.1
26 FOG-MENGDEV
27 64810 - RDTE Change .0 .0 .0 .0 .0 .0
28
29 ***** ***** ***** ***** ***** ***** *****
30 TOTAL PROGRAM 99.1 .0 92.0 .0 .0 .0 .0
31
32
33 AD - PATRIOT 40.8
34 MISSILE/AIRDEFENSEPIP
35 23801 - RDTE Change .0 30.0 .0 .0 .0 .0
36
37 AD - PATRIOT 883.2
38 PATRIOT(MYP)
39 C49100 - MISSLS Change -92.4 -92.4 .0 .0 .0 .0
40
41 AD - PATRIOT .0
42 PATRIOT(MYP)ADVPROC
43 C49100 - MISSLS Change .0 .0 .0 .0 .0 .0
44
45 AD - PATRIOT 20.9
46 PATRIOTMODS
47 C50700 - MISSLS Change .0 .0 .0 .0 .0 .0
48
49 ***** ***** ***** ***** ***** ***** *****
50 TOTAL PROGRAM 944.8 -92.4 -62.4 .0 .0 .0 .0
51
52
53 ***** ***** ***** ***** ***** ***** *****
54 TOTAL PEO 1,315.7 -364.2 -242.2 .0 .0 .0 .0
55
56

169 C&C - ADDS .0
170 COMSECMODULE,TSEC/KGV-13
171 T06400 - OPA Change .0 .0 .0 .0 .0 .0 .0
172
173 ***** ***** ***** ***** ***** ***** *****
174 TOTAL PROGRAM 50.3 .0 .0 .0 .0 .0 .0 .0
175
176
177 ***** ***** ***** ***** ***** ***** *****
178 TOTAL PEO 50.3 .0 .0 .0 .0 .0 .0 .0
179
180
181 COM - SINCGAR 1.4
182 C3-ENGDEV
183 64805 - RDTE Change .0 .0 .0 .0 .0 .0 .0
184
185 COM - SINCGAR .0
186 ANTENNAGROUP-E-254
187 845500 - OPA Change .0 .0 .0 .0 .0 .0 .0
188
189 COM - SINCGAR .0
190 FREQMODULE,KGV-10/TSEC
191 T99500 - OPA Change .0 .0 .0 .0 .0 .0 .0
192
193 COM - SINCGAR .0
194 BECS
195 Z16000 - OPA Change .0 .0 .0 .0 .0 .0 .0
196
197 COM - SINCGAR .0
198 BTFLDELECCOEISYS(BECS)
199 Z16800 - OPA Change .0 .0 .0 .0 .0 .0 .0
200
201 ***** ***** ***** ***** ***** ***** *****
202 TOTAL PROGRAM 1.4 .0 .0 .0 .0 .0 .0 .0
203
204
205 ***** ***** ***** ***** ***** ***** *****
206 TOTAL PEO 1.4 .0 .0 .0 .0 .0 .0 .0
207
208
209 FS - INSIGHT 40.8
210 MISSILE/AIRDEFENSEPIP
211 23801 - RDTE Change .0 30.0 .0 .0 .0 .0 .0
212
213 ***** ***** ***** ***** ***** ***** *****
214 TOTAL PROGRAM 40.8 .0 30.0 .0 .0 .0 .0 .0
215
216
217 ***** ***** ***** ***** ***** ***** *****
218 TOTAL PEO 40.8 .0 30.0 .0 .0 .0 .0 .0
219
220
221

1 START SETOFF
2
3 HOST DEL MCS*.PRM
4 HOST CLS
5 HOST ECHO ... Generating Congressional Status files ...
6
7 START MCS210
8 START MCS220
9 START MCS230
10 START MCS010
11
12 START SETON
13 EXIT

```
1 start setoff
2 set space 0
3 set wrap on
4
5 spool mcs210.prn
6
7 select rpad(rpad(short_peo,3) || ' - ' || rpad(short_pna,7) || ' ' ||
8      to_char(pres_budget,'999,999.0'),78),
9      rpad(nomen,78),
10     rpad(' ' || substr(ssn_pe,1,6) || ' - ' ||
11           substr(appropriation,1,6) || ' Change ' ||
12           to_char(hasc_budget -pres_budget,'99,999.9') ||
13           to_char(sasc_budget -pres_budget,'99,999.9') ||
14           to_char(ascjt_budget-pres_budget,'99,999.9') ||
15           to_char(hac_budget -pres_budget,'99,999.9') ||
16           to_char(sac_budget -pres_budget,'99,999.9') ||
17           to_char(acjt_budget -pres_budget,'99,999.9'),78)
18   from peo a, program b, congress c
19   where a.peo_no = b.peo_no
20       and a.submitdate = (select max(submitdate) from peo
21                           where peo_no = a.peo_no)
22   and b.pno = c.pno
23   and b.submitdate = (select submitdate from latest_submission
24                       where pno = b.pno)
25   and c.fy = (select max(fy) from congress)
26   and ((hasc_budget < pres_budget and hasc_budget is not null)
27         or
28         (sasc_budget < pres_budget and sasc_budget is not null)
29         or
30         (ascjt_budget < pres_budget and ascjt_budget is not null)
31         or
32         (hac_budget < pres_budget and hac_budget is not null)
33         or
34         (sac_budget < pres_budget and sac_budget is not null)
35         or
36         (acjt_budget < pres_budget and acjt_budget is not null))
37 order by short_peo, short_pna, ssn_pe, nomen;
38 select '' from dual;
39
40 spool off
41 set space 1;
42 REM start seton
```

```
1 start setoff
2 set space 0
3 set wrap on
4
5 spool mcs220.prn
6
7 select rpad(rpad(short_peo,3) || ' - ' || rpad(short_pna,7) || ' ' ||
8      to_char(pres_budget,'999,999.0'),78),
9      rpad(nomen,78),
10     rpad(' ' || substr(ssn_pe,1,6) || ' - ' ||
11           substr(appropriation,1,6) || ' Change ' ||
12           to_char(hasc_budget -pres_budget,'99,999.9') ||
13           to_char(sasc_budget -pres_budget,'99,999.9') ||
14           to_char(ascjt_budget-pres_budget,'99,999.9') ||
15           to_char(hac_budget -pres_budget,'99,999.9') ||
16           to_char(sac_budget -pres_budget,'99,999.9') ||
17           to_char(acjt_budget -pres_budget,'99,999.9'),78)
18   from peo a, program b, congress c
19   where a.peo_no = b.peo_no
20   and a.submitdate = (select max(submitdate) from peo
21                      where peo_no = a.peo_no)
22   and b.pno = c.pno
23   and b.submitdate = (select submitdate from latest_submission
24                      where pno = b.pno)
25   and c.fy = (select max(fy) from congress)
26   and ((hasc_budget > pres_budget and hasc_budget is not null)
27        or
28        (sasc_budget > pres_budget and sasc_budget is not null)
29        or
30        (ascjt_budget > pres_budget and ascjt_budget is not null)
31        or
32        (hac_budget > pres_budget and hac_budget is not null)
33        or
34        (sac_budget > pres_budget and sac_budget is not null)
35        or
36        (acjt_budget > pres_budget and acjt_budget is not null))
37 order by short_peo, short_pna, ssn_pe, nomen;
38 select '' from dual;
39
40 spool off
41 set space 1;
42 REM start seton
```

```
1 start setoff
2
3 col peo_no      print
4 col pno         print
5 col dummy       print
6 col dm          print
7
8 drop table mcstemp;
9 create table mcstemp as
10 select a.peo_no, b.pno, short_peo, short_pna, nomen, ssn_pe, appropriation,
11     pres_budget calc1, hasc_budget calc2, sasc_budget calc3,
12     ascjt_budget calc4, hac_budget calc5, sac_budget calc6,
13     acjt_budget calc7, '0' dummy, '0' dm, '0' unq
14 from peo a, program b, congress c
15 where a.peo_no = b.peo_no
16     and a.submitdate = (select max(submitdate) from peo
17                           where peo_no = a.peo_no)
18     and b.pno = c.pno
19     and b.submitdate = (select submitdate from latest_submission
20                           where pno = b.pno)
21     and c.fy = (select max(fy) from congress);
22
23 update mcstemp a set unq = '1'
24     where (rowid,peo_no,ssn_pe,nomen)
25 in (select rowid,peo_no,ssn_pe,nomen from mcstemp a
26      where unq = '0'
27      and rowid != (select min(rowid) from mcstemp b
28        where a.ssn_pe= b.ssn_pe
29        and a.peo_no = b.peo_no
30        and a.nomen = b.nomen));
31
32 set space 1
33 spool mcsdd1.sql;
34 select distinct 'start mcs23x1', peo_no, pno
35   from mcstemp;
36 spool off;
37
38 spool mcsdd2.sql;
39 select distinct 'start mcs23x2', peo_no
40   from mcstemp;
41 spool off;
42
43 start mcsdd1
44 start mcsdd2
45
46 col peo_no      noprint
47 col pno         noprint
48 col dummy       noprint
49 col dm          noprint
50 col sp          noprint
51 col spn         noprint
52 col ssn         noprint
53 col nom         noprint
54
55 rem break on dm skip 1;
56 rem break on spn skip 1;
```

```
57 set space 0
58 set wrap on
59
60 spool mcs230.prn
61 select a.short_peo sp, b.short_pna spn, d.ssn_pe ssn, d.nomen nom, dummy, dm,
62      rpad(rpad(c.short_peo,3) || ' - ' || rpad(c.short_pna,7) || ' ' || 
63      to_char(calc1,'999,999.0'),78),
64      rpad(c.nomen,78),
65      rpad(' ' || substr(c.ssn_pe,1,6) || ' - ' ||
66      substr(c.appropriation,1,6) || ' Change ' ||
67      to_char(calc2-calc1,'99,999.9') || to_char(calc3-calc1,'99,999.9') ||
68      to_char(calc4-calc1,'99,999.9') || to_char(calc5-calc1,'99,999.9') ||
69      to_char(calc6-calc1,'99,999.9') || to_char(calc7-calc1,'99,999.9'),78)
70 from peo a, program b, mcstemp c, congress d
71 where dummy = '0'
72     and a.peo_no = c.peo_no
73     and b.pno = c.pno
74     and d.ssn_pe = c.ssn_pe
75     and d.nomen = c.nomen
76 union
77 select a.short_peo, b.short_pna, rpad('z',10,'z'), rpad('z',38,'z'), dummy, dm,
78      rpad(' ',17) ||
79      '===== ===== ===== ===== ===== ===== =====',
80      rpad(' TOTAL PROGRAM' || to_char(calc1,'999,999.0') ||
81      to_char(calc2-calc1,'99,999.9') || to_char(calc3-calc1,'99,999.9') ||
82      to_char(calc4-calc1,'99,999.9') || to_char(calc5-calc1,'99,999.9') ||
83      to_char(calc6-calc1,'99,999.9') || to_char(calc7-calc1,'99,999.9'),78),
84      ''
85 from peo a, program b, mcstemp c
86 where dummy = '1'
87     and a.peo_no = c.peo_no
88     and b.pno = c.pno
89 union
90 select a.short_peo, 'zzz', rpad('z',10,'z'), rpad('z',38,'z'), dummy, dm,
91      rpad(' ',17) ||
92      '===== ===== ===== ===== ===== ===== =====',
93      rpad(' TOTAL PEO ' || to_char(calc1,'999,999.0') ||
94      to_char(calc2-calc1,'99,999.9') || to_char(calc3-calc1,'99,999.9') ||
95      to_char(calc4-calc1,'99,999.9') || to_char(calc5-calc1,'99,999.9') ||
96      to_char(calc6-calc1,'99,999.9') || to_char(calc7-calc1,'99,999.9'),78),
97      ''
98 from peo a, mcstemp c
99 where dummy = '2'
100    and a.peo_no = c.peo_no
101 order by 1,2,3,4,5;
102
103 select '' from dual;
104
105 spool off
106 set space 1;
107 clear breaks;
108 REM start seton
```

```
1 insert into mcstamp
2 select '&1','&2','','',' ',' ',' ',' ',
3       sum(calc1),
4       sum(calc2),
5       sum(calc3),
6       sum(calc4),
7       sum(calc5),
8       sum(calc6),
9       sum(calc7),
10      '1' dummy, '0' dm , '1' unq
11      from mcstamp
12      where peo_no = '&1'
13        and pno = '&2'
14        and dummy = '0';
```

```
1 insert into mcstemp
2 select '&1', 'zzz', 1, 1, 1, 1, 1, 1,
3       sum(calc1),
4       sum(calc2),
5       sum(calc3),
6       sum(calc4),
7       sum(calc5),
8       sum(calc6),
9       sum(calc7),
10      '2' dummy, '1' dm , '1' unq
11      from mcstemp
12     where peo_no = '&1'
13       and dummy = '0'
14       and unq = '0';
```

```
1 start setoff
2 set space 0
3 set wrap on
4 spool mcs010.prn
5 select '' from dual;
6 select '' from dual;
7 select '' from dual;
8 select '' from dual;
9
10 select 'MCS010' from dual;
11 select rpad('Congressional Status Menu' Class [' || '
12     DECODE(MAX(CLASS), 'C', 'C', 'S','$','U') || ')',78),
13     rpad('FY' || substr(to_char(max(fy)),3,2) || ' Line Items as of ' ||
14         decode(max(greatest(AUDATE,APDATE)), NULL, 'N/A',
15             to_char(max(greatest(AUDATE,APDATE)),'Mon YY')),78)
16     from congress
17     where decode(class,'U',1,'C',2,'S',3,0) =
18         (select max(decode(d.class,'U',1,'C',2,'S',3,0)) from congress d)
19     and
20         fy = (select max(d.fy) from congress d);
21 select 'Committee    Apprvd    Request' from dual;
22 select rpad(rpad(' ',19) || '0' || to_char(sum(calc1),'999999999'),78),
23     rpad(rpad('HASC',10) || to_char(sum(calc2),99999999) ||
24         to_char(sum(calc1),'999999999'),78),
25     rpad(rpad('SASC',10) || to_char(sum(calc3),99999999) ||
26         to_char(sum(calc1),'999999999'),78),
27     rpad(rpad('Conf',10) || to_char(sum(calc4),99999999) ||
28         to_char(sum(calc1),'999999999'),78),
29     rpad(rpad(' ',19) || '0' || to_char(sum(calc1),'999999999'),78),
30     rpad(rpad('HAC',10) || to_char(sum(calc5),99999999) ||
31         to_char(sum(calc1),'999999999'),78),
32     rpad(rpad('SAC',10) || to_char(sum(calc6),99999999) ||
33         to_char(sum(calc1),'999999999'),78),
34     rpad(rpad('Conf',10) || to_char(sum(calc7),99999999) ||
35         to_char(sum(calc1),'999999999'),78),
36     rpad(rpad(' ',19) || '0' || to_char(sum(calc1),'999999999'),78)
37     from mcstemp
38     where dummy = '2';
39
40 select '' from dual;
41 select '' from dual;
42 select '' from dual;
43 select '' from dual;
44 select '' from dual;
45 select '' from dual;
46 select '' from dual;
47 select '' from dual;
48 select '' from dual;
49 select '' from dual;
50 select '' from dual;
51 select '' from dual;
52 select '' from dual;
53 select '' from dual;
54 select '' from dual;
55 select '' from dual;
56 select '' from dual;
```

```
57 select '' from dual;
58 select '' from dual;
59
60 select 'MCS210' from dual;
61 select rpad('Congressional Decrements to Requests      Class [' |||
62     DECODE(MAX(CLASS), 'C', 'C', 'S','S', 'U') || ']',78),
63     rpad('FY' || substr(to_char(max(fy)),3,2) || ' Line Items as of ' ||
64         decode(max(greatest(AUDATE,APDATE)), NULL, 'N/A',
65             to_char(max(greatest(AUDATE,APDATE)),'Mon YY')),78)
66     from congress
67     where decode(class,'U',1,'C',2,'S',3,0) =
68         (select max(decode(d.class,'U',1,'C',2,'S',3,0)) from congress d)
69     and fy = (select max(fy) from congress)
70     and ((hasc_budget < pres_budget and hasc_budget is not null)
71         or
72             (sasc_budget < pres_budget and sasc_budget is not null)
73         or
74             (ascjt_budget < pres_budget and ascjt_budget is not null)
75         or
76             (hac_budget < pres_budget and hac_budget is not null)
77         or
78             (sac_budget < pres_budget and sac_budget is not null)
79         or
80             (acjt_budget < pres_budget and acjt_budget is not null));
81 select '                               Authorization Changes      Appropriation Changes' from dual;
82 select '-----' from dual;
83 select 'PEO - Program    Request    HASC    SASC    Conf    HAC    SAC    Conf' from dual;
84 select '-----' from dual;
85 select '' from dual;
86 select '' from dual;
87 select '' from dual;
88
89 select 'MCS220' from dual;
90 select rpad('Congressional Increments to Requests      Class [' |||
91     DECODE(MAX(CLASS), 'C', 'C', 'S','S', 'U') || ']',78),
92     rpad('FY' || substr(to_char(max(fy)),3,2) || ' Line Items as of ' ||
93         decode(max(greatest(AUDATE,APDATE)), NULL, 'N/A',
94             to_char(max(greatest(AUDATE,APDATE)),'Mon YY')),78)
95     from congress
96     where decode(class,'U',1,'C',2,'S',3,0) =
97         (select max(decode(d.class,'U',1,'C',2,'S',3,0)) from congress d)
98     and fy = (select max(fy) from congress)
99     and ((hasc_budget > pres_budget and hasc_budget is not null)
100        or
101            (sasc_budget > pres_budget and sasc_budget is not null)
102        or
103            (ascjt_budget > pres_budget and ascjt_budget is not null)
104        or
105            (hac_budget > pres_budget and hac_budget is not null)
106        or
107            (sac_budget > pres_budget and sac_budget is not null)
108        or
109            (acjt_budget > pres_budget and acjt_budget is not null));
110 select '                               Authorization Changes      Appropriation Changes' from dual;
111 select '-----' from dual;
112 select 'PEO - Program    Request    HASC    SASC    Conf    HAC    SAC    Conf' from dual;
```

```
113 select '-----' from dual;
114 select '' from dual;
115 select '' from dual;
116
117 select 'MCS230' from dual;
118 select rpad('Congressional Status Summary' Class ' ||'
119     DECODE(MAX(CLASS), 'C', 'C', 'S','S', 'U') || ')',78),
120     rpad('FY' || substr(to_char(max(fy)),3,2) || ' Line Items as of ' ||
121         decode(max(greatest(AUDATE,APDATE)), NULL, 'N/A',
122             to_char(max(greatest(AUDATE,APDATE)),'Mon YY')),78)
123     from congress
124     where decode(class,'U',1,'C',2,'S',3,0) =
125         (select max(decode(d.class,'U',1,'C',2,'S',3,0)) from congress d)
126     and fy = (select max(fy) from congress);
127 select '-----' Authorization Changes Appropriation Changes' from dual;
128 select '-----' from dual;
129 select 'PEO - Program Request HASC SASC Conf HAC SAC Conf' from dual;
130 select '-----' from dual;
131
132
133 spool off
134 set space 1;
135 clear breaks;
136 REM start seton
```

Army Acquisition Management System

3 RDTE Financial Execution Report Specifications

Develop report specifications for RDTE Financial Execution MFE010, MFE210/1, MFE310/1/2/3/4, and MFE320/1/2/3/4 EIS screens and develop report software.

- **Office of the Future®, Inc.**
115 River Road, Edgewater, NJ 07020

AAMS PHASE III PROGRAM SPECIFICATIONS
Report Generation
9/26/90

RDTE Execution

Report File Names: (all end with extension PRN)

MFE010
MFE210
MFE211
MFE310
MFE320

Purpose: RDTE financial reports will list PEO, program, program element and title, project identification, approved program, obligations, disbursements, percent unobligated and percent disbursed unless otherwise noted.

MFE010

Text report that contains headers for all MFE010, MFE210, MFE211 RDTE execution reports.

#1) Headers for MFE010, MFE210, MFE211 contain the latest EXEC_MONTH from the RDTE_EXEC table.

#2) Headers for MFE010, MFE210, MFE211 contain the highest classification from all the records selected from their related report files.

The Fiscal Year is determined by the FY field in the RDTE_EXEC table.

#3a) Header for MFE010 contains the latest fiscal year.

#3b) Header for MFE010 contains the previous fiscal year.

#4) Header for MFE210, contains the latest fiscal year.

#5) Header for MFE211, contains the previous fiscal year.

FORMAT: MFE010

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculation (#1) will appear on lines 7,12 and 22.

Line 7

LJ Col 36-41 = #1 (after words 'as of' using [Mon YY] format.)

Line 12 and 22

LJ Col 23-28 = #1 (after words 'as of' using [Mon YY] format.)

Calculation (#2) will appear on lines 6,11 and 21.

LJ Col 49-49 = #2 (after text 'Class: [']

Calculations (#3a-b) will appear on line 7.

LJ Col 3-4 = #3a (after text 'FY' using [YY] format.)

LJ Col 12-13 = #3b (after text 'FY' using [YY] format.)

Calculations (#4) will appear on line 11.

LJ Col 3-4 = #4 (after text 'FY' using [YY] format.)

Calculations (#5) will appear on line 21.

LJ Col 3-4 = #5 (after text 'FY' using [YY] format.)

MFE210

Latest fiscal year program element and project summary sorted by PEO and program with totals after each program and each PEO.

The report will be sorted by SHORT_PEO, SHORT_PNA, PENUMBER and PROJID.

Find each PROJECTS record within a program for each PEO with a unique key (i.e. PNO, PENUMBER, PROJID). Using the PENUMBER and PROJID find the RDTE_EXEC record table with a matching PENUMBER and PROJID for the latest fiscal year (determined by the latest FY) and the latest EXEC_MONTH. The unique key on the RDTE_EXEC table is PENUMBER, PROJID, FY, and EXEC_MONTH.

Also use the PROJECTS table record to find the PENAME from the PE table by using the PNO, PENUMBER and a value of "1" for RIC to find a unique record.

If a PROJECTS Record exists but there is no related RDTE_EXEC table information then print blanks for the columns affected. However, if no related PE record exists then skip the PROJECTS record. Additionally, if there is a related RDTE_EXEC record but for a different fiscal year then skip the PROJECTS record.

Additionally, after each program break and after each PEO break print a total line summing RDTE_EXEC data. However, the PEO total line should exclude any RDTE_EXEC data that has been summed within each PNO that was the same information but belonged to more than one program within that PEO.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) PENUMBER	PROJECTS
#4) PROJID	
#5) PENAME	PE
#6) CURR_APRAV PROGRAM	RDTE_EXEC
#7) OBLIGATED FUNDS	
#8) DISBURSED FUNDS	
#9) UNOBLIGATED_FUNDS/CURR_APRAV_PROGRAM * 100	
#10) DISBURSED_FUNDS/OBLIGATED_FUNDS * 100	
#11) Fixed text 'Program Total:'	
#12) Total of all #6 for each program.	
#13) Total of all #7 for each program.	
#14) Total of all #8 for each program.	
#15) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 for each program.	
#16) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each program.	

#17) Fixed text 'PEO Total:'

#18) Total of all #6 for each PEO.

#19) Total of all #7 for each PEO.

#20) Total of all #8 for each PEO.

#21) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRLD_PROGRAM * 100
for each PEO.

#22) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each
PEO.

FORMAT: MFE210

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-22 = #3
LJ Col 24-29 = #4
LJ Col 31-42 = #5
RJ Col 44-50 = #6 (Using [9,999.9] format)
RJ Col 52-58 = #7 (Using [9,999.9] format)
RJ Col 60-66 = #8 (Using [9,999.9] format)
RJ Col 68-72 = #9 (Using [999.9] format)
RJ Col 74-78 = #10 (Using [999.9] format)

Calculations #11-#16 will appear vertically after each program break.

LJ Col 24-37 = #11 (Fixed text 'Program Total:')
RJ Col 44-50 = #12 (Using [999,999] format)
RJ Col 52-58 = #13 (Using [999,999] format)
RJ Col 60-66 = #14 (Using [999,999] format)
RJ Col 68-72 = #15 (Using [999.9] format)
RJ Col 74-78 = #16 (Using [999.9] format)

Calculations #17-#22 will appear vertically after each PEO break.

LJ Col 24-33 = #17 (Fixed text 'PEO Total:')
RJ Col 44-50 = #18 (Using [999,999] format)
RJ Col 52-58 = #19 (Using [999,999] format)
RJ Col 60-66 = #20 (Using [999,999] format)
RJ Col 68-72 = #21 (Using [999.9] format)
RJ Col 74-78 = #22 (Using [999.9] format)

MFE211

Previous fiscal year program element and project summary sorted by PEO and program with totals after each program and each PEO.

The report will be sorted by SHORT_PEO, SHORT_PNA, PENUMBER and PROJID.

Find each PROJECTS record within a program for each PEO with a unique key (i.e. PNO, PENUMBER, PROJID). Using the PENUMBER and PROJID find the RDTE_EXEC record table with a matching PENUMBER and PROJID for the previous fiscal year (determined by the latest FY minus one) and the latest EXEC_MONTH. The unique key on the RDTE_EXEC table is PENUMBER, PROJID, FY, and EXEC_MONTH.

Also use the PROJECTS table record to find the PENAME from the PE table by using the PNO, PENUMBER and a value of "1" for RIC to find a unique record.

If a PROJECTS Record exists but there is no related RDTE_EXEC table information then print blanks for the columns affected. However, if no related PE record exists then skip the PROJECTS record. Additionally, if there is a related RDTE_EXEC record but for a different fiscal year then skip the PROJECTS record.

Additionally, after each program break and after each PEO break print a total line summing RDTE_EXEC data. However, the PEO total line should exclude any RDTE_EXEC data that has been summed within each PNO that was the same information but belonged to more than one program within that PEO.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) PENUMBER	PROJECTS
#4) PROJID	
#5) PENAME	PE
#6) CURR_APRAV PROGRAM..	RDTE_EXEC
#7) OBLIGATED FUNDS	
#8) DISBURSED FUNDS	
#9) UNOBLIGATED FUNDS/CURR_APRAV PROGRAM * 100	
#10) DISBURSED_FUNDS/OBLIGATED_FUNDS * 100	
#11) Fixed text 'Program Total:'	
#12) Total of all #6 for each program.	
#13) Total of all #7 for each program.	
#14) Total of all #8 for each program.	
#15) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 for each program.	

#16) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each program.

#17) Fixed text 'PEO Total.'

#18) Total of all #6 for each PEO.

#19) Total of all #7 for each PEO.

#20) Total of all #8 for each PEO.

#21) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRLD_PROGRAM * 100 for each PEO.

#22) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each PEO.

FORMAT: MFE211

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#10 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-22 = #3
LJ Col 24-29 = #4
LJ Col 31-42 = #5
RJ Col 44-50 = #6 (Using [9,999.9] format)
RJ Col 52-58 = #7 (Using [9,999.9] format)
RJ Col 60-66 = #8 (Using [9,999.9] format)
RJ Col 68-72 = #9 (Using [999.9] format)
RJ Col 74-78 = #10 (Using [999.9] format)

Calculations #11-#16 will appear vertically after each program break.

LJ Col 24-37 = #11 (Fixed text 'Program Total:')
RJ Col 44-50 = #12 (Using [999,999] format)
RJ Col 52-58 = #13 (Using [999,999] format)
RJ Col 60-66 = #14 (Using [999,999] format)
RJ Col 68-72 = #15 (Using [999.9] format)
RJ Col 74-78 = #16 (Using [999.9] format)

Calculations #17-#22 will appear vertically after each PEO break.

LJ Col 24-33 = #17 (Fixed text 'PEO Total:')
RJ Col 44-50 = #18 (Using [999,999] format)
RJ Col 52-58 = #19 (Using [999,999] format)
RJ Col 60-66 = #20 (Using [999,999] format)
RJ Col 68-72 = #21 (Using [999.9] format)
RJ Col 74-78 = #22 (Using [999.9] format)

MFE310

Text report that contains headers for MFE310, MFE311, MFE312, MFE313, MFE314 and graph calculations for these screens.

- #1) Each header contains the latest EXEC_MONTH from the RDTE_EXEC table.
- #2) Each header contains the highest classification from all the records selected to obtain any RDTE_EXEC data for graph calculations done in this report.
- #3) Each header contains the latest fiscal year determined by the latest FY field in the RDTE_EXEC table.

The remaining calculations pertain to graphs.

A list of PEO's is printed horizontally and alphabetically upto a maximum of 12. If there are less than 12 PEO's then Blank fill the columns related to calculation #4 and zero out the columns related to calculations (#5a-l through #14a-l)

#4a-l) A list of SHORT_PEO's from the PEO table sorted by SHORT_PEO.

To obtain sums and percentages by PEO use the same methodology as used by MFE210 to obtain PEO total information.

- #5a-l) A sum of CURR_APRAV_PROGRAM from RDTE_EXEC for each PEO.
- #6a-l) A sum of OBLIGATED_FUNDS from RDTE_EXEC for each PEO.
- #7a-l) A sum of DISBURSED_FUNDS from RDTE_EXEC for each PEO.
- #8a-l) A sum of UNOBLIGATED_FUNDS from RDTE_EXEC for each PEO.
- #9a-l) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from RDTE_EXEC for each PEO.
- #10a-l) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUND * 100 from RDTE_EXEC for each PEO.
- #11a-l) Sum of OBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from RDTE_EXEC for each PEO.
- #12a-l) Same as #9a-l.
- #13a-l) Same as #10a-l.
- #14a-l) ((Sum of OBLIGATED_FUNDS - Sum of DISBURSED_FUNDS)/Sum of OBLIGATED_FUNDS) * 100 from RDTE_EXEC for each PEO.

FORMAT: MFE310

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculation (#1) will appear on lines 7,27,32,37 and 42.

LJ Col 27-32 = #1 (after words 'as of ' using [Mon YY] format.)

Calculation (#2) will appear on lines 6,26,31,36 and 41.

LJ Col 49-49 = #2 (after text 'Class: [')

Calculations (#3) will appear on line 3,7,27,32,37 and 42.

LJ Col 3-4 = #3 (after text 'FY' using [YY] format.)

Calculations (#4a-l) will appear on line 10.

LJ Col 8-10 = #4a

LJ Col 13-15 = #4b

LJ Col 18-20 = #4c

LJ Col 24-26 = #4d

LJ Col 29-31 = #4e

LJ Col 35-37 = #4f

LJ Col 40-42 = #4g

LJ Col 45-47 = #4h

LJ Col 50-52 = #4i

LJ Col 56-58 = #4j

LJ Col 61-63 = #4k

LJ Col 66-68 = #4l

Calculations (#5a-l) will appear on line 11

Calculations (#6a-l) will appear on line 12

Calculations (#7a-l) will appear on line 13

Calculations (#8a-l) will appear on line 14

RJ Col 7-10 = #5-8a (Using [9999] format.)

RJ Col 12-15 = #5-8b (Using [9999] format.)

RJ Col 17-20 = #5-8c (Using [9999] format.)

RJ Col 23-26 = #5-8d (Using [9999] format.)

RJ Col 28-31 = #5-8e (Using [9999] format.)

RJ Col 34-37 = #5-8f (Using [9999] format.)

RJ Col 39-42 = #5-8g (Using [9999] format.)

RJ Col 44-47 = #5-8h (Using [9999] format.)

RJ Col 49-52 = #5-8i (Using [9999] format.)

RJ Col 55-58 = #5-8j (Using [9999] format.)

RJ Col 60-63 = #5-8k (Using [9999] format.)

RJ Col 65-68 = #5-8l (Using [9999] format.)

Calculations (#9a-l) will appear on line 15
Calculations (#10a-l) will appear on line 16
Calculations (#11a-l) will appear on line 17
Calculations (#12a-l) will appear on line 18
Calculations (#13a-l) will appear on line 19
Calculations (#14a-l) will appear on line 20

RJ Col 8-11 = #9-14a (Using [999%] format.)
RJ Col 13-15 = #9-14b (Using [999%] format.)
RJ Col 18-21 = #9-14c (Using [999%] format.)
RJ Col 24-27 = #9-14d (Using [999%] format.)
RJ Col 29-32 = #9-14e (Using [999%] format.)
RJ Col 35-38 = #9-14f (Using [999%] format.)
RJ Col 40-43 = #9-14g (Using [999%] format.)
RJ Col 45-48 = #9-14h (Using [999%] format.)
RJ Col 50-53 = #9-14i (Using [999%] format.)
RJ Col 56-59 = #9-14j (Using [999%] format.)
RJ Col 61-64 = #9-14k (Using [999%] format.)
RJ Col 66-69 = #9-14l (Using [999%] format.)

MFE320

Text report that contains headers for MFE320, MFE321, MFE322, MFE323, MFE324 and graph calculations for these screens.

- #1) Each header contains the latest EXEC_MONTH from the RDTE_EXEC table.
- #2) Each header contains the highest classification from all the records selected to obtain any RDTE_EXEC data for graph calculations done in this report.
- #3) Each header contains the previous fiscal year (determined by the latest FY field minus one) in the RDTE_EXEC table.

The remaining calculations pertain to graphs.

A list of PEO's is printed horizontally and alphabetically upto a maximum of 12. If there are less than 12 PEO's then Blank fill the columns related to calculation #4 and zero out the columns related to calculations (#5a-l through #14a-l)

- #4a-l) A list of 'SHORT_PEO's from the PEO table sorted by SHORT_PEO.

To obtain sums and percentages by PEO use the same methodology as used by MFE211 to obtain PEO total information.

- #5a-l) A sum of CURR_APRAV_PROGRAM from RDTE_EXEC for each PEO.
- #6a-l) A sum of OBLIGATED_FUNDS from RDTE_EXEC for each PEO.
- #7a-l) A sum of DISBURSED_FUNDS from RDTE_EXEC for each PEO.
- #8a-l) A sum of UNOBLIGATED_FUNDS from RDTE_EXEC for each PEO.
- #9a-l) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from RDTE_EXEC for each PEO.
- #10a-l) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 from RDTE_EXEC for each PEO.
- #11a-l) Sum of OBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from RDTE_EXEC for each PEO.
- #12a-l) Same as #9a-l.
- #13a-l) Same as #10a-l.
- #14a-l) ((Sum of OBLIGATED_FUNDS - Sum of DISBURSED_FUNDS)/Sum of OBLIGATED_FUNDS) * 100 from RDTE_EXEC for each PEO.

FORMAT: MFE320

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculation (#1) will appear on lines 7,27,32,37 and 42.

LJ Col 27-32 = #1 (after words 'as of ' using [Mon YY] format.)

Calculation (#2) will appear on lines 6,26,31,36 and 41.

LJ Col 49-49 = #2 (after text 'Class: [']

Calculations (#3) will appear on line 3,7,27,32,37 and 42.

LJ Col 3-4 = #3 (after text 'FY' using [YY] format.)

Calculations (#4a-l) will appear on line 10.

LJ Col 8-10 = #4a

LJ Col 13-15 = #4b

LJ Col 18-20 = #4c

LJ Col 24-26 = #4d

LJ Col 29-31 = #4e

LJ Col 35-37 = #4f

LJ Col 40-42 = #4g

LJ Col 45-47 = #4h

LJ Col 50-52 = #4i

LJ Col 56-58 = #4j

LJ Col 61-63 = #4k

LJ Col 66-68 = #4l

Calculations (#5a-l) will appear on line 11

Calculations (#6a-l) will appear on line 12

Calculations (#7a-l) will appear on line 13

Calculations (#8a-l) will appear on line 14

RJ Col 7-10 = #5-8a (Using [9999] format.)

RJ Col 12-15 = #5-8b (Using [9999] format.)

RJ Col 17-20 = #5-8c (Using [9999] format.)

RJ Col 23-26 = #5-8d (Using [9999] format.)

RJ Col 28-31 = #5-8e (Using [9999] format.)

RJ Col 34-37 = #5-8f (Using [9999] format.)

RJ Col 39-42 = #5-8g (Using [9999] format.)

RJ Col 44-47 = #5-8h (Using [9999] format.)

RJ Col 49-52 = #5-8i (Using [9999] format.)

RJ Col 55-58 = #5-8j (Using [9999] format.)

RJ Col 60-63 = #5-8k (Using [9999] format.)

RJ Col 65-68 = #5-8l (Using [9999] format.)

Calculations (#9a-l) will appear on line 15
Calculations (#10a-l) will appear on line 16
Calculations (#11a-l) will appear on line 17
Calculations (#12a-l) will appear on line 18
Calculations (#13a-l) will appear on line 19
Calculations (#14a-l) will appear on line 20

RJ Col 8-11 = #9-14a (Using [999%] format.)
RJ Col 13-16 = #9-14b (Using [999%] format.)
RJ Col 18-21 = #9-14c (Using [999%] format.)
RJ Col 24-27 = #9-14d (Using [999%] format.)
RJ Col 29-32 = #9-14e (Using [999%] format.)
RJ Col 35-38 = #9-14f (Using [999%] format.)
RJ Col 40-43 = #9-14g (Using [999%] format.)
RJ Col 45-48 = #9-14h (Using [999%] format.)
RJ Col 50-53 = #9-14i (Using [999%] format.)
RJ Col 56-59 = #9-14j (Using [999%] format.)
RJ Col 61-64 = #9-14k (Using [999%] format.)
RJ Col 66-69 = #9-14l (Using [999%] format.)

Cross-Program Review RDTE Financial Execution Menu

Explain

Next MFE010

Procurement Execution

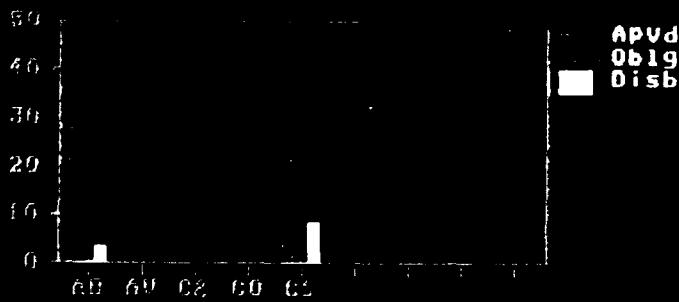
FY89 RDTE Execution by PEO



FY89-FY90 Summary by Program/PEO

FY89 FY90 Summary Charts by PEO

FY90 RDTE Execution by PEO



HELP

TOOLS

SEND

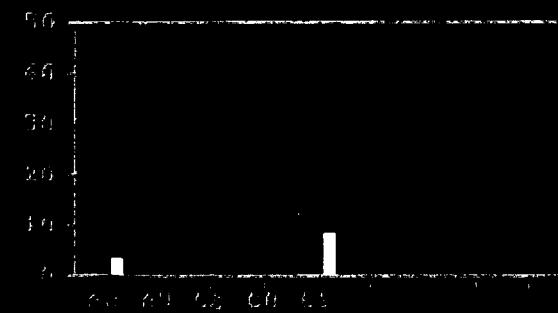
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RDTE Execution Summary by PEO
FY90 RDTE Execution as of Jul 90

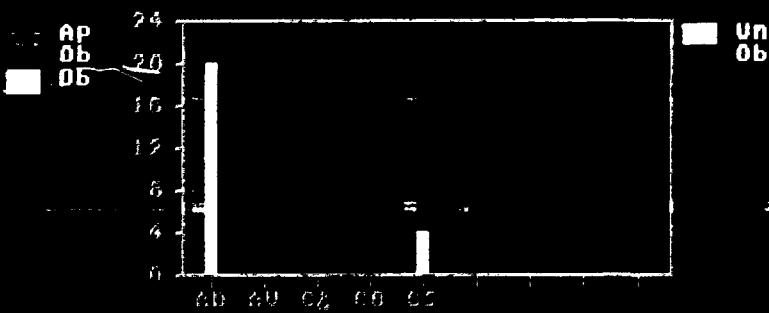
Class [U]

Explain	Next	MFE310
FY89 Charts	Summary	

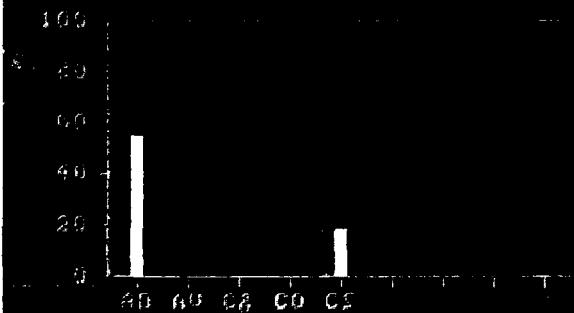
Program Dollars by PEO



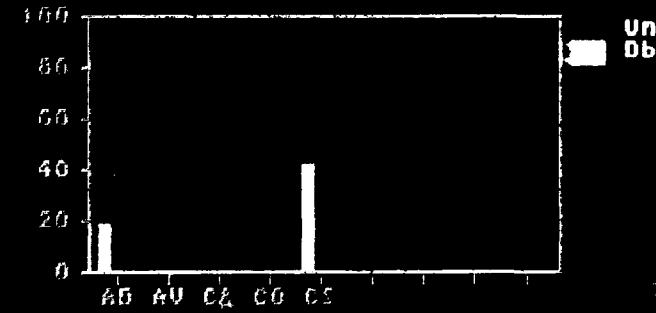
Obligated Dollars by PEO



Percent Obligated by PEO



Percent Disbursed by PEO



[HELP](#)

[TOOLS](#)

[SEND](#)

[RETURN](#)

RDTE Program Dollar Summary by PEO

Class [U]

Explain		Next	MFE311
% Obligated		% Disbursed	
Summary by Program / PEO			

Apud
Obig
Disb

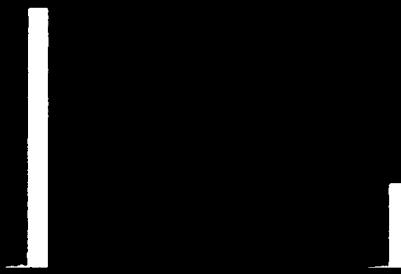
HELP **TOOLS** **SEND** **RECEIVE** **LOGOUT** **RETURN**

RDTE Percent Obligated Summary by PEO Class [U]
FY90 RDTE Execution as of Jul 90

Explain	Next	MFE313
Obligated \$	% Disbursed	
SUMMARY BY PROGRAM / PEO		

Unob
 Oblig

Percent



Program / PEO	Unobligated	Obligated	Total	Disbursed	Percent	Class	PEO
1	1	1	1	1	100%	U	1
2	2	2	2	2	100%	U	2
3	3	3	3	3	100%	U	3
4	4	4	4	4	100%	U	4
5	5	5	5	5	100%	U	5
6	6	6	6	6	100%	U	6
7	7	7	7	7	100%	U	7
8	8	8	8	8	100%	U	8
9	9	9	9	9	100%	U	9
10	10	10	10	10	100%	U	10
11	11	11	11	11	100%	U	11
12	12	12	12	12	100%	U	12
13	13	13	13	13	100%	U	13
14	14	14	14	14	100%	U	14
15	15	15	15	15	100%	U	15
16	16	16	16	16	100%	U	16
17	17	17	17	17	100%	U	17
18	18	18	18	18	100%	U	18
19	19	19	19	19	100%	U	19
20	20	20	20	20	100%	U	20
21	21	21	21	21	100%	U	21
22	22	22	22	22	100%	U	22
23	23	23	23	23	100%	U	23
24	24	24	24	24	100%	U	24
25	25	25	25	25	100%	U	25
26	26	26	26	26	100%	U	26
27	27	27	27	27	100%	U	27
28	28	28	28	28	100%	U	28
29	29	29	29	29	100%	U	29
30	30	30	30	30	100%	U	30
31	31	31	31	31	100%	U	31
32	32	32	32	32	100%	U	32
33	33	33	33	33	100%	U	33
34	34	34	34	34	100%	U	34
35	35	35	35	35	100%	U	35
36	36	36	36	36	100%	U	36
37	37	37	37	37	100%	U	37
38	38	38	38	38	100%	U	38
39	39	39	39	39	100%	U	39
40	40	40	40	40	100%	U	40
41	41	41	41	41	100%	U	41
42	42	42	42	42	100%	U	42
43	43	43	43	43	100%	U	43
44	44	44	44	44	100%	U	44
45	45	45	45	45	100%	U	45
46	46	46	46	46	100%	U	46
47	47	47	47	47	100%	U	47
48	48	48	48	48	100%	U	48
49	49	49	49	49	100%	U	49
50	50	50	50	50	100%	U	50
51	51	51	51	51	100%	U	51
52	52	52	52	52	100%	U	52
53	53	53	53	53	100%	U	53
54	54	54	54	54	100%	U	54
55	55	55	55	55	100%	U	55
56	56	56	56	56	100%	U	56
57	57	57	57	57	100%	U	57
58	58	58	58	58	100%	U	58
59	59	59	59	59	100%	U	59
60	60	60	60	60	100%	U	60
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67	67	67	67	67	100%	U	67
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69	69	69	69	69	100%	U	69
70	70	70	70	70	100%	U	70
71	71	71	71	71	100%	U	71
72	72	72	72	72	100%	U	72
73	73	73	73	73	100%	U	73
74	74	74	74	74	100%	U	74
75	75	75	75	75	100%	U	75
76	76	76	76	76	100%	U	76
77	77	77	77	77	100%	U	77
78	78	78	78	78	100%	U	78
79	79	79	79	79	100%	U	79
80	80	80	80	80	100%	U	80
81	81	81	81	81	100%	U	81
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86	86	86	86	86	100%	U	86
87	87	87	87	87	100%	U	87
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92	92	92	92	92	100%	U	92
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94	94	94	94	94	100%	U	94
95	95	95	95	95	100%	U	95
96	96	96	96	96	100%	U	96
97	97	97	97	97	100%	U	97
98	98	98	98	98	100%	U	98
99	99	99	99	99	100%	U	99
100	100	100	100	100	100%	U	100

[HELP](#)

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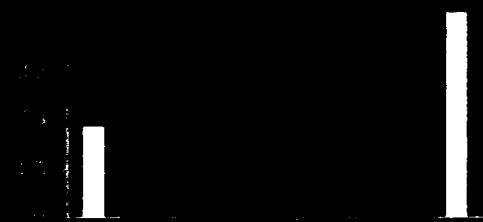
RDTE Percent Liquidated Summary by PEO Class [U]
FY90 RDTE Execution as of Jul 90

Class [U]

Explain		Next	MFE314
Program \$		% Obligated	
Summary by Program / PEO			

Uniq
D15b

Percent



HELP

TOOLS

S F N D

2022-09

RDTE Program Dollar Summary by PEO
FY89 RDTE Execution as of Jul 90

Class [U]

Explain	Next	MFE321
% Obligated	% Disbursed	
Summary by Program / PEO		

APVd
Obj9
Disb

Program	PEO	APVd	Obj9	Disb	APVd	Obj9	Disb
1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8
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94	94	94	94	94	94	94	94
95	95	95	95	95	95	95	95
96	96	96	96	96	96	96	96
97	97	97	97	97	97	97	97
98	98	98	98	98	98	98	98
99	99	99	99	99	99	99	99
100	100	100	100	100	100	100	100

HELP

TOOLS

SEND

RETURN

RDTE Percent Obligated Summary by PEO Class [U]
FY89 RDTE Execution as of Jul 90

Class [U]

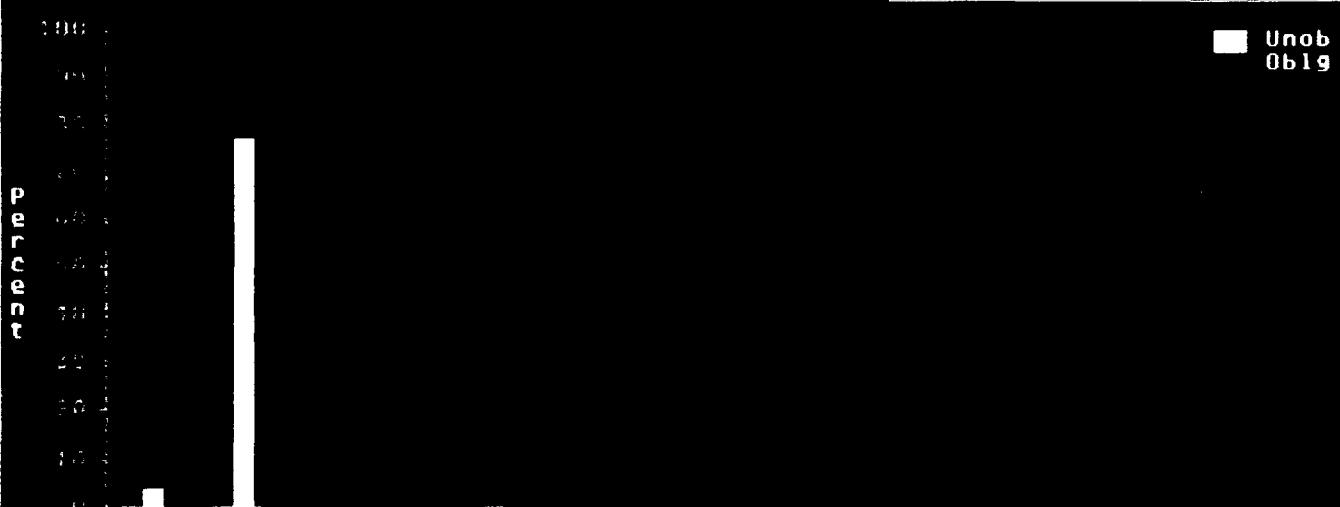
Explain

Next

MFE323

Obligated §

SUMMARY AND PROGRESS 4-258



PEO	AB	AD	CA	CB	CS	D	E	F
APM4	92	12	6	0	35	0	0	0
BBP4	92	12	6	0	35	0	0	0
BING	12	0	0	0	35	0	0	0
CET4	1	0	0	0	0	0	0	0
CH-CH4	92	12	6	0	35	0	0	0
CH-CH4	73%	25%	0%	0%	0%	0%	0%	0%

HELP

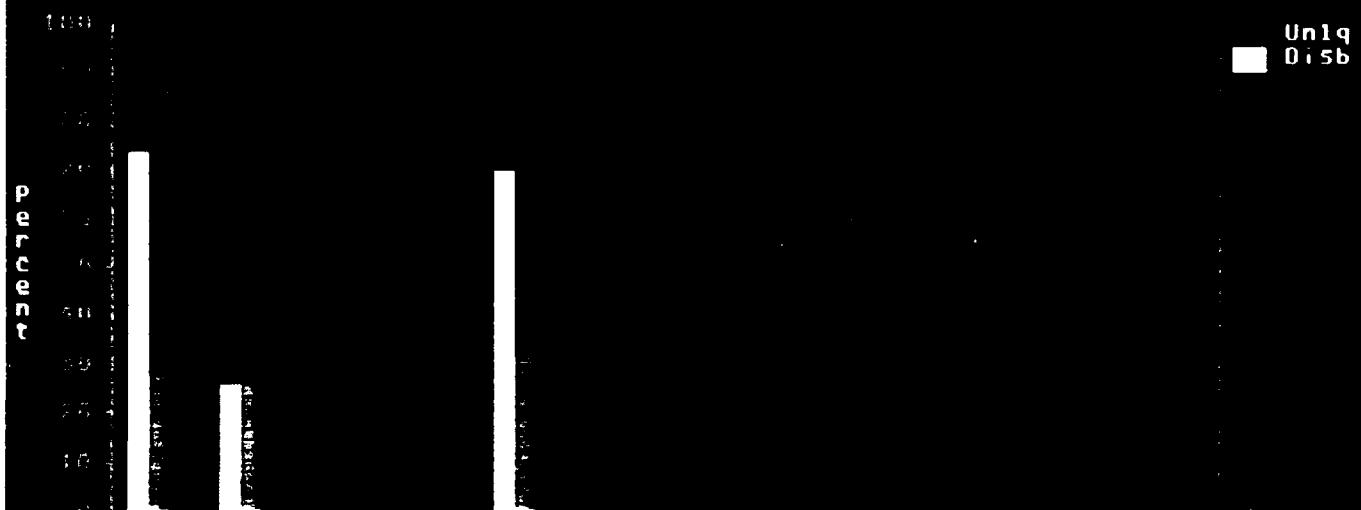
TOOLS

SEND

RETURN

RDTE Percent Liquidated Summary by PEO Class [U]
FY89 RDTE Execution as of Jul 90

Explain		Next	MFE324
Program \$		% Obligated	
Summary by Program / PEO			



[HELP](#) [TOOLS](#) [SEND](#) [SEARCH](#) [LOG IN](#) [LOG OUT](#) [RETURN](#)

1
2
3
4
5 MFE010
6 RDTE Financial Execution Main Menu Class [U]
7 FY89 and FY90 RDTE Execution as of Jul 90
8
9
10 MFE210
11 FY90 RDTE Financial Execution by Class [U]
12 Program and PEO as of Jul 90
13
14 Program Proj Prgm Element Apprvd Obliga- Disbur- % %
15 PEO Program Element ID Title Program tions sed Unobl Liqd
16
17
18
19
20 MFE211
21 FY89 RDTE Financial Execution by Class [U]
22 Program and PEO as of Jul 90
23
24 Program Proj Prgm Element Apprvd Obliga- Disbur- % %
25 PEO Program Element ID Title Program tions sed Unobl Liqd
26

1	AD	PATRIOT	23801A	D036	PATRIOT PROD	37.3	17.3	2.7	53.6	15.6
2	AD	PATRIOT	64307A	D212	RSI (SUNK)					
3	AD	PATRIOT	64307A	D213	RSI (SUNK)					
4	AD	PATRIOT	64307A	D291	RSI (SUNK)					
5				Program Total:		37	17	3	53.6	15.6
6										
7				PEO Total:		37	17	3	53.6	15.6
8										
9	AV	APACHE	642170000	D275	SYNTHETIC FL					
10	AV	APACHE	648100000	DB54	ARMY HELICOP					
11				Program Total:						
12										
13	AV	CHINOOK	64213	DC37	ENGINEERING					
14	AV	CHINOOK	64213A	DC37	ENGINEERING					
15				Program Total:						
16										
17				PEO Total:						
18										
19	C&C ADDS		0603713A	D370	ADDS					
20	C&C ADDS		063713A	D370	ADDS					
21	C&C ADDS		63713	D370	ADDS					
22				Program Total:						
23										
24				PEO Total:						
25										
26				Program Total:						
27										
28	COM SINCGAR	63746A		D555	D555 SINCGAR					
29	COM SINCGAR	644746555		D555	SINCGARS AD					
30	COM SINCGAR	644805282		D282	C3 SYS ENG D					
31	COM SINCGAR	64805A		D282	D282 C3 SYS					
32				Program Total:						
33										
34				PEO Total:						
35										
36	CS	FMTV	64604	DH07		18.9	16.4	5.8	13.2	35.4
37				Program Total:		19	16	6	13.2	35.4
38										
39	CS	PLS	64622	D659	HEAVY TACTIC	4.3	2.9	2.5	32.6	86.2
40				Program Total:		4	3	2	32.6	86.2
41										
42				PEO Total:		23	19	8	16.5	43.0

1	AD	PATRIOT	23801A	D036	PATRIOT PROD	22.6	22.4	16.2	.9	72.3
2	AD	PATRIOT	64307A	D212	RSI (SUNK)					
3	AD	PATRIOT	64307A	D213	RSI (SUNK)					
4	AD	PATRIOT	64307A	D291	RSI (SUNK)					
5				Program Total:		23	22	16	.9	72.3
6										
7				PEO Total:		23	22	16	.9	72.3
8										
9	AV	APACHE	237440000	D423	A/C MODIFICA	52.0	12.3	2.7	76.3	22.0
10	AV	APACHE	642170000	D275	SYNTHETIC FL					
11	AV	APACHE	648100000	DB54	ARMY HELICOP					
12				Program Total:		52	12	3	76.3	22.0
13										
14	AV	CHINOOK	64213	DC37	ENGINEERING					
15	AV	CHINOOK	64213A	DC37	ENGINEERING					
16				Program Total:						
17										
18				PEO Total:		52	12	3	76.3	22.0
19										
20	C&C ADDS		0603713A	D370	ADDS					
21	C&C ADDS		063713A	D370	ADDS					
22	C&C ADDS		63713	D370	ADDS					
23				Program Total:						
24										
25				PEO Total:						
26										
27				Program Total:						
28										
29	COM SINC GAR	63746A		D555	D555 SINC GAR					
30	COM SINC GAR	644746555		D555	SINC GARS AD					
31	COM SINC GAR	644805282		D282	C3 SYS ENG D					
32	COM SINC GAR	64805A		D282	D282 C3 SYS					
33				Program Total:						
34										
35				PEO Total:						
36										
37	CS	FMTV	64604	DH07		26.9	26.8	21.3	.4	79.5
38				Program Total:		27	27	21	.4	79.5
39										
40	CS	PLS	64622	D659	HEAVY TACTIC	28.0	27.9	16.3	.4	58.4
41				Program Total:		28	28	16	.4	58.4
42										
43				PEO Total:		55	55	38	.4	68.9

1
2
3 FY90 RDTE Execution by PEO
4
5 MFE310
6 RDTE Execution Summary by PEO Class [U]
7 FY90 RDTE Execution as of Jul 90
8
9
10 PEO AD AV C&C COM CS
11 Apvd 37 0 0 0 23 0 0 0 0 0 0 0
12 Oblg 17 0 0 0 19 0 0 0 0 0 0 0
13 Disb 3 0 0 0 8 0 0 0 0 0 0 0
14 Unob 20 0 0 0 4 0 0 0 0 0 0 0
15 % Unob 54% 0% 0% 0% 17% 0% 0% 0% 0% 0% 0% 0%
16 % Liqd 18% 0% 0% 0% 42% 0% 0% 0% 0% 0% 0% 0%
17 % Oblg 46% 0% 0% 0% 83% 0% 0% 0% 0% 0% 0% 0%
18 % Unob 54% 0% 0% 0% 17% 0% 0% 0% 0% 0% 0% 0%
19 % Liqd 18% 0% 0% 0% 42% 0% 0% 0% 0% 0% 0% 0%
20 % Uniq 82% 0% 0% 0% 58% 0% 0% 0% 0% 0% 0% 0%
21 Color 0 0 0 0 0 0 0 0 0 0 0 0
22 Color 0 0 0 0 0 0 0 0 0 0 0 0
23
24
25 MFE311
26 RDTE Program Dollar Summary by PEO Class [U]
27 FY90 RDTE Execution as of Jul 90
28
29
30 MFE312
31 RDTE Obligated Dollar Summary by PEO Class [U]
32 FY90 RDTE Execution as of Jul 90
33
34
35 MFE313
36 RDTE Percent Obligated Summary by PEO Class [U]
37 FY90 RDTE Execution as of Jul 90
38
39
40 MFE314
41 RDTE Percent Liquidated Summary by PEO Class [U]
42 FY90 RDTE Execution as of Jul 90

1

2

3 FY89 RDTE Execution by PEO

4

5 MFE320

6 RDTE Execution Summary by PEO Class [U]

7 FY89 RDTE Execution as of Jul 90

8

9

	PEO	AD	AV	C&C	COM	CS							
11	Apvd	22	12	0	0	55	0	0	0	0	0	0	0
12	Oblg	22	12	0	0	55	0	0	0	0	0	0	0
13	Disb	16	3	0	0	38	0	0	0	0	0	0	0
14	Unob	1	40	0	0	0	0	0	0	0	0	0	0
15	% Unob	4%	77%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
16	% Liqd	73%	25%	0%	0%	69%	0%	0%	0%	0%	0%	0%	0%
17	% Oblg	96%	23%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%
18	% Unob	4%	77%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
19	% Liqd	73%	25%	0%	0%	69%	0%	0%	0%	0%	0%	0%	0%
20	% Uniq	27%	75%	0%	0%	31%	0%	0%	0%	0%	0%	0%	0%
21	Color	0	0	0	0	0	0	0	0	0	0	0	0
22	Color	0	0	0	0	0	0	0	0	0	0	0	0

23

24

25 MFE321

26 RDTE Program Dollar Summary by PEO Class [U]

27 FY89 RDTE Execution as of Jul 90

28

29

30 MFE322

31 RDTE Obligated Dollar Summary by PEO Class [U]

32 FY89 RDTE Execution as of Jul 90

33

34

35 MFE323

36 RDTE Percent Obligated Summary by PEO Class [U]

37 FY89 RDTE Execution as of Jul 90

38

39

40 MFE324

41 RDTE Percent Liquidated Summary by PEO Class [U]

42 FY89 RDTE Execution as of Jul 90

Army Acquisition Management System

4 Procurement Financial Execution Report Specifications

Develop report specifications for Procurement Financial Execution MFE050, MFE260/1/2, MFE290/1/2, MFE360/1/2/3/4, MFE370/1/2/3/4 and MFE380/1/2/3/4 EIS screens and develop report software.

Office of the Future®, Inc.
115 River Road, Edgewater, NJ 07020

AAMS PHASE III PROGRAM SPECIFICATIONS
Report Generation
9/26/90

Procurement Execution

Report File Names: (all end with extension PRN)

MFE050
MFE260
MFE261
MFE262
MFE360
MFE370
MFE380
MFE290
MFE291
MFE292

Purpose: Procurement financial reports will list PEO, program, SSN, Program line item name, approved program, obligations, disbursements, percent unobligated and percent disbursed unless otherwise noted.

MFE050

Text report that contains headers for MFE050, MFE260, MFE261, MFE262, MFE290, MFE291, MFE292 procurement execution reports.

- #1) Each header contains the latest EXEC_MONTH from the PROC_EXEC table.
 - #2) Each header contains the highest classification from all the records selected from their related report files.
- The Fiscal Year is determined by the FY field in the PROC_EXEC table.
- #3a) Header for MFE050 contains the latest fiscal year.
 - #3b) Header for MFE050 contains the previous fiscal year.
 - #3c) Header for MFE050 contains latest FY minus 2.
- #4) Headers for MFE260, MFE290 contain the latest fiscal year.
 - #5) Header for MFE261, MFE291 contain the previous fiscal year.
 - #6) Header for MFE262, MFE292 contain latest FY minus 2.

FORMAT: MFE050

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculation (#1) will appear on lines 7,12,22,32,42,52, and 62.

Line 7

LJ Col 42-47 = #1 (after words 'as of' using [Mon YY] format.)

Line 12 and 22 and 32

LJ Col 23-28 = #1 (after words 'as of' using [Mon YY] format.)

Line 42 and 52 and 62

LJ Col 42-47 = #1 (after words 'as of' using [Mon YY] format.)

Calculation (#2) will appear on lines 6,11,21,31,41,51 and 61.

LJ Col 49-49 = #2 (after text 'Class: [']

Calculations (#3a-c) will appear on line 7.

LJ Col 3-4 = #3a (after text 'FY' using [YY] format.)

LJ Col 9-10 = #3b (after text 'FY' using [YY] format.)

LJ Col 18-19 = #3c (after text 'FY' using [YY] format.)

Calculation (#4) will appear on lines 11 and 41.

LJ Col 3-4 = #4 (after text 'FY' using [YY] format.)

Calculation (#5) will appear on lines 21 and 51.

LJ Col 3-4 = #5 (after text 'FY' using [YY] format.)

Calculation (#6) will appear on lines 31 and 61.

LJ Col 3-4 = #6 (after text 'FY' using [YY] format.)

MFE260

Latest fiscal year Item Control Number (SSN) summary sorted by PEO, Program and SSN with totals after each program and each PEO.

The report will be sorted by SHORT_PEO, SHORT_PNA and ITEMCTLNUM.

Find each PLI record within a program for each PEO with a unique key (i.e. PNO, ITEMCTLNUM). Using the ITEMCTLNUM find the PROC_EXEC record table with a matching ITEMCTLNUM for the latest fiscal year (determined by the latest FY) and the latest EXEC MONTH. The unique key on the PROC_EXEC table is ITEMCTLNUM, FY, and EXEC_MONTH.

If a PLI Record exists but there is no related PROC_EXEC table information then print blanks for the columns affected. However, if a record exists for a different fiscal year then skip the PLI record.

Additionally, after each program break and after each PEO break print a total line summing PROC_EXEC data. However, the PEO total line should exclude any PROC_EXEC data that has been summed within each PNO that was the same information but belonged to more than one program within that PEO.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) ITEMCTLNUM	PLI
#4) PLINAME	
#5) CURR_APRAV PROGRAM	PROC_EXEC
#6) OBLIGATED_FUNDS	
#7) DISBURSED_FUNDS	
#8) UNOBLIGATED_FUNDS/CURR_APRAV_PROGRAM * 100	
#9) DISBURSED_FUNDS/OBLIGATED_FUNDS * 100	
#10) Fixed text 'Program Total:'	
#11) Total of all #5 for each program.	
#12) Total of all #6 for each program.	
#13) Total of all #7 for each program.	
#14) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 for each program.	
#15) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each program.	
#16) Fixed text 'PEO Total:'	
#17) Total of all #5 for each PEO.	
#18) Total of all #6 for each PEO.	
#19) Total of all #7 for each PEO.	

#20) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APVDR_PROGRAM * 100
for each PEO.

#21) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each
PEO.

FORMAT: MFE260

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#9 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-18 = #3
LJ Col 20-42 = #4 (Trunc)
RJ Col 44-50 = #5 (Using [9,999.9] format)
RJ Col 52-58 = #6 (Using [9,999.9] format)
RJ Col 60-66 = #7 (Using [9,999.9] format)
RJ Col 68-72 = #8 (Using [999.9] format)
RJ Col 74-78 = #9 (Using [999.9] format)

Calculations #10-#15 will appear vertically after each program break.

LJ Col 24-37 = #10 (Fixed text 'Program Total:')

RJ Col 44-50 = #11 (Using [999,999] format)
RJ Col 52-58 = #12 (Using [999,999] format)
RJ Col 60-66 = #13 (Using [999,999] format)
RJ Col 68-72 = #14 (Using [999.9] format)
RJ Col 74-78 = #15 (Using [999.9] format)

Calculations #16-#21 will appear vertically after each PEO break.

LJ Col 24-33 = #16 (Fixed text 'PEO Total:')

RJ Col 44-50 = #17 (Using [999,999] format)
RJ Col 52-58 = #18 (Using [999,999] format)
RJ Col 60-66 = #19 (Using [999,999] format)
RJ Col 68-72 = #20 (Using [999.9] format)
RJ Col 74-78 = #21 (Using [999.9] format)

MFE261

Previous fiscal year Item Control Number (SSN) summary sorted by PEO, Program and SSN with totals after each program and each PEO.

The report will be sorted by SHORT_PEO, SHORT_PNA and ITEMCTLNUM.

Find each PLI record within a program for each PEO with a unique key (i.e. PNO, ITEMCTLNUM). Using the ITEMCTLNUM find the PROC_EXEC record table with a matching ITEMCTLNUM for the previous fiscal year (determined by the latest FY-1) and the latest EXEC_MONTH. The unique key on the PROC_EXEC table is ITEMCTLNUM, FY, and EXEC_MONTH.

If a PLI Record exists but there is no related PROC_EXEC table information then print blanks for the columns affected. However, if a record exists for a different fiscal year then skip the PLI record.

Additionally, after each program break and after each PEO break print a total line summing PROC_EXEC data. However, the PEO total line should exclude any PROC_EXEC data that has been summed within each PNO that was the same information but belonged to more than one program within that PEO.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) ITEMCTLNUM	PLI
#4) PLINAME	
#5) CURR_APRAV PROGRAM	PROC_EXEC
#6) OBLIGATED_FUNDS	
#7) DISBURSED_FUNDS	
#8) UNOBLIGATED_FUNDS/CURR_APRAV_PROGRAM * 100	
#9) DISBURSED_FUNDS/OBLIGATED_FUNDS * 100	
#10) Fixed text 'Program Total:'	
#11) Total of all #5 for each program.	
#12) Total of all #6 for each program.	
#13) Total of all #7 for each program.	
#14) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 for each program.	
#15) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each program.	
#16) Fixed text 'PEO Total:'	
#17) Total of all #5 for each PEO.	
#18) Total of all #6 for each PEO.	
#19) Total of all #7 for each PEO.	

#20) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100
for each PEO.

#21) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each
PEO.

FORMAT: MFE261

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#9 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-18 = #3
LJ Col 20-42 = #4 (Trunc)
RJ Col 44-50 = #5 (Using [9,999.9] format)
RJ Col 52-58 = #6 (Using [9,999.9] format)
RJ Col 60-66 = #7 (Using [9,999.9] format)
RJ Col 68-72 = #8 (Using [999.9] format)
RJ Col 74-78 = #9 (Using [999.9] format)

Calculations #10-#15 will appear vertically after each program break.

LJ Col 24-37 = #10 (Fixed text 'Program Total:')

RJ Col 44-50 = #11 (Using [999,999] format)
RJ Col 52-58 = #12 (Using [999,999] format)
RJ Col 60-66 = #13 (Using [999,999] format)
RJ Col 68-72 = #14 (Using [999.9] format)
RJ Col 74-78 = #15 (Using [999.9] format)

Calculations #16-#21 will appear vertically after each PEO break.

LJ Col 24-33 = #16 (Fixed text 'PEO Total:')

RJ Col 44-50 = #17 (Using [999,999] format)
RJ Col 52-58 = #18 (Using [999,999] format)
RJ Col 60-66 = #19 (Using [999,999] format)
RJ Col 68-72 = #20 (Using [999.9] format)
RJ Col 74-78 = #21 (Using [999.9] format)

MFE262

Latest fiscal year less 2 (i.e. 2 Fiscal years back) Item Control Number (SSN) summary sorted by PEO, Program and SSN with totals after each program and each PEO.

The report will be sorted by SHORT_PEO, SHORT_PNA and ITEMCTLNUM.

Find each PLI record within a program for each PEO with a unique key (i.e. PNO, ITEMCTLNUM). Using the ITEMCTLNUM find the PROC_EXEC record table with a matching ITEMCTLNUM for 2 fiscal years back (determined by the latest FY-2) and the latest EXEC_MONTH. The unique key on the PROC_EXEC table is ITEMCTLNUM, FY, and EXEC_MONTH.

If a PLI Record exists but there is no related PROC_EXEC table information then print blanks for the columns affected. However, if a record exists for a different fiscal year then skip the PLI record.

Additionally, after each program break and after each PEO break print a total line summing PROC_EXEC data. However, the PEO total line should exclude any PROC_EXEC data that has been summed within each PNO that was the same information but belonged to more than one program within that PEO.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) ITEMCTLNUM	PLI
#4) PLINAME	
#5) CURR_APRAV PROGRAM	PROC_EXEC
#6) OBLIGATED_FUNDS	
#7) DISBURSED_FUNDS	
#8) UNOBLIGATED_FUNDS/CURR_APRAV_PROGRAM * 100	
#9) DISBURSED_FUNDS/OBLIGATED_FUNDS * 100	
#10) Fixed text 'Program Total:'	
#11) Total of all #5 for each program.	
#12) Total of all #6 for each program.	
#13) Total of all #7 for each program.	
#14) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 for each program.	
#15) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each program.	
#16) Fixed text 'PEO Total:'	
#17) Total of all #5 for each PEO.	
#18) Total of all #6 for each PEO.	
#19) Total of all #7 for each PEO.	

#20) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRLD_PROGRAM * 100
for each PEO.

#21) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 for each
PEO.

FORMAT: MFE262

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#9 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-18 = #3
LJ Col 20-42 = #4 (Trunc)
RJ Col 44-50 = #5 (Using [9,999.9] format)
RJ Col 52-58 = #6 (Using [9,999.9] format)
RJ Col 60-66 = #7 (Using [9,999.9] format)
RJ Col 68-72 = #8 (Using [999.9] format)
RJ Col 74-78 = #9 (Using [999.9] format)

Calculations #10-#15 will appear vertically after each program break.

LJ Col 24-37 = #10 (Fixed text 'Program Total:')
RJ Col 44-50 = #11 (Using [999,999] format)
RJ Col 52-58 = #12 (Using [999,999] format)
RJ Col 60-66 = #13 (Using [999,999] format)
RJ Col 68-72 = #14 (Using [999.9] format)
RJ Col 74-78 = #15 (Using [999.9] format)

Calculations #16-#21 will appear vertically after each PEO break.

LJ Col 24-33 = #16 (Fixed text 'PEO Total:')
RJ Col 44-50 = #17 (Using [999,999] format)
RJ Col 52-58 = #18 (Using [999,999] format)
RJ Col 60-66 = #19 (Using [999,999] format)
RJ Col 68-72 = #20 (Using [999.9] format)
RJ Col 74-78 = #21 (Using [999.9] format)

MF360

Text report that contains headers for MF360, MF361, MF362, MF363, MF364 and graph calculations for these screens.

- #1) Each header contains the latest EXEC_MONTH from the PROC_EXEC table.
- #2) Each header contains the highest classification from all the records selected to obtain any PROC_EXEC data for graph calculations done in this report.
- #3) Each header contains the latest fiscal year determined by the latest FY field in the PROC_EXEC table.

The remaining calculations pertain to graphs.

A list of PEO's is printed horizontally and alphabetically upto a maximum of 12. If there are less than 12 PEO's then Blank fill the columns related to calculation #4 and zero out the columns related to calculations (#5a-l through #16a-l)

#4a-l) A list of 'SHORT_PEO's from the PEO table sorted by SHORT_PEO.

To obtain sums and percentages by PEO use the same methodology as used by MF360 to obtain PEO total information.

- #5a-l) A sum of CONG_AUTH_PROGRAM from PROC_EXEC for each PEO.
 - #6a-l) A sum of CURR_APRAV_PROGRAM from PROC_EXEC for each PEO.
 - #7a-l) A sum of CUM_CUR_OBL_PLAN from PROC_EXEC for each PEO.
 - #8a-l) A sum of OBLIGATED_FUNDS from PROC_EXEC for each PEO.
 - #9a-l) A sum of DISBURSED_FUNDS from PROC_EXEC for each PEO.
 - #10a-l) A sum of UNOBLIGATED_FUNDS from PROC_EXEC for each PEO.
- #11a-l) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from PROC_EXEC for each PEO.
- #12a-l) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 from PROC_EXEC for each PEO.
- #13a-l) Sum of OBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from PROC_EXEC for each PEO.
- #14a-l) Same as #11a-l.
- #15a-l) Same as #12a-l.
- #16a-l) ((Sum of OBLIGATED_FUNDS - Sum of DISBURSED_FUNDS)/Sum of OBLIGATED_FUNDS) * 100 from PROC_EXEC for each PEO.

FORMAT: MFE360

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculation (#1) will appear on lines 7,33,38,43 and 48.

LJ Col 27-32 = #1 (after words 'as of ' using [Mon YY] format.)

Calculation (#2) will appear on lines 6,31,36,41 and 46.

LJ Col 49-49 = #2 (after text 'Class: [')

Calculations (#3) will appear on line 3,7,33,38,43 and 48.

LJ Col 3-4 = #3 (after text 'FY' using [YY] format.)

Calculations (#4a-l) will appear on line 10.

LJ Col 8-10 = #4a

LJ Col 13-15 = #4b

LJ Col 18-20 = #4c

LJ Col 24-26 = #4d

LJ Col 29-31 = #4e

LJ Col 35-37 = #4f

LJ Col 40-42 = #4g

LJ Col 45-47 = #4h

LJ Col 50-52 = #4i

LJ Col 56-58 = #4j

LJ Col 61-63 = #4k

LJ Col 66-68 = #4l

Calculations (#5a-l) will appear on line 11
Calculations (#6a-l) will appear on line 12
Calculations (#7a-l) will appear on line 13
Calculations (#8a-l) will appear on line 14
Calculations (#9a-l) will appear on line 15
Calculations (#10a-l) will appear on line 16

RJ Col 7-10 = #5-10a (Using [9999] format.)
RJ Col 12-15 = #5-10b (Using [9999] format.)
RJ Col 17-20 = #5-10c (Using [9999] format.)
RJ Col 23-26 = #5-10d (Using [9999] format.)
RJ Col 28-31 = #5-10e (Using [9999] format.)
RJ Col 34-37 = #5-10f (Using [9999] format.)
RJ Col 39-42 = #5-10g (Using [9999] format.)
RJ Col 44-47 = #5-10h (Using [9999] format.)
RJ Col 49-52 = #5-10i (Using [9999] format.)
RJ Col 55-58 = #5-10j (Using [9999] format.)
RJ Col 60-63 = #5-10k (Using [9999] format.)
RJ Col 65-68 = #5-10l (Using [9999] format.)

Calculations (#11a-l) will appear on line 17
Calculations (#12a-l) will appear on line 18
Calculations (#13a-l) will appear on line 19
Calculations (#14a-l) will appear on line 20
Calculations (#15a-l) will appear on line 21
Calculations (#16a-l) will appear on line 22

RJ Col 8-11 = #9-16a (Using [999%] format.)
RJ Col 13-16 = #9-16b (Using [999%] format.)
RJ Col 18-21 = #9-16c (Using [999%] format.)
RJ Col 24-27 = #9-16d (Using [999%] format.)
RJ Col 29-32 = #9-16e (Using [999%] format.)
RJ Col 35-38 = #9-16f (Using [999%] format.)
RJ Col 40-43 = #9-16g (Using [999%] format.)
RJ Col 45-48 = #9-16h (Using [999%] format.)
RJ Col 50-53 = #9-16i (Using [999%] format.)
RJ Col 56-59 = #9-16j (Using [999%] format.)
RJ Col 61-64 = #9-16k (Using [999%] format.)
RJ Col 66-69 = #9-16l (Using [999%] format.)

MF370

Text report that contains headers for MF370, MF371, MF372, MF373, MF374 and graph calculations for these screens.

- #1) Each header contains the latest EXEC_MONTH from the PROC_EXEC table.
- #2) Each header contains the highest classification from all the records selected to obtain any PROC_EXEC data for graph calculations done in this report.
- #3) Each header contains the previous fiscal year (determined by the latest FY field minus one) in the PROC_EXEC table.

The remaining calculations pertain to graphs.

A list of PEO's is printed horizontally and alphabetically upto a maximum of 12. If there are less than 12 PEO's then Blank fill the columns related to calculation #4 and zero out the columns related to calculations (#5a-l through #16a-l)

- #4a-l) A list of 'SHORT_PEO's from the PEO table sorted by SHORT_PEO.

To obtain sums and percentages by PEO use the same methodology as used by MF361 to obtain PEO total information.

- #5a-l) A sum of CONG_AUTH_PROGRAM from PROC_EXEC for each PEO.
- #6a-l) A sum of CURR_APRAV_PROGRAM from PROC_EXEC for each PEO.
- #7a-l) A sum of CUM_CUR_OBL_PLAN from PROC_EXEC for each PEO.
- #8a-l) A sum of OBLIGATED_FUNDS from PROC_EXEC for each PEO.
- #9a-l) A sum of DISBURSED_FUNDS from PROC_EXEC for each PEO.
- #10a-l) A sum of UNOBLIGATED_FUNDS from PROC_EXEC for each PEO.
- #11a-l) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from PROC_EXEC for each PEO.
- #12a-l) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 from PROC_EXEC for each PEO.
- #13a-l) Sum of OBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from PROC_EXEC for each PEO.
- #14a-l) Same as #11a-l.
- #15a-l) Same as #12a-l.
- #16a-l) ((Sum of OBLIGATED_FUNDS - Sum of DISBURSED_FUNDS)/Sum of OBLIGATED_FUNDS) * 100 from PROC_EXEC for each PEO.

FORMAT: MFE370

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculation (#1) will appear on lines 7,33,38,43 and 48.

LJ Col 27-32 = #1 (after words 'as of ' using [Mon YY] format.)

Calculation (#2) will appear on lines 6,31,36,41 and 46.

LJ Col 49-49 = #2 (after text 'Class: [')

Calculations (#3) will appear on line 3,7,33,38,43 and 48.

LJ Col 3-4 = #3 (after text 'FY' using [YY] format.)

Calculations (#4a-l) will appear on line 10.

LJ Col 8-10 = #4a

LJ Col 13-15 = #4b

LJ Col 18-20 = #4c

LJ Col 24-26 = #4d

LJ Col 29-31 = #4e

LJ Col 35-37 = #4f

LJ Col 40-42 = #4g

LJ Col 45-47 = #4h

LJ Col 50-52 = #4i

LJ Col 56-58 = #4j

LJ Col 61-63 = #4k

LJ Col 66-68 = #4l

Calculations (#5a-l) will appear on line 11
Calculations (#6a-l) will appear on line 12
Calculations (#7a-l) will appear on line 13
Calculations (#8a-l) will appear on line 14
Calculations (#9a-l) will appear on line 15
Calculations (#10a-l) will appear on line 16

RJ Col 7-10 = #5-10a (Using [9999] format.)
RJ Col 12-15 = #5-10b (Using [9999] format.)
RJ Col 17-20 = #5-10c (Using [9999] format.)
RJ Col 23-26 = #5-10d (Using [9999] format.)
RJ Col 28-31 = #5-10e (Using [9999] format.)
RJ Col 34-37 = #5-10f (Using [9999] format.)
RJ Col 39-42 = #5-10g (Using [9999] format.)
RJ Col 44-47 = #5-10h (Using [9999] format.)
RJ Col 49-52 = #5-10i (Using [9999] format.)
RJ Col 55-58 = #5-10j (Using [9999] format.)
RJ Col 60-63 = #5-10k (Using [9999] format.)
RJ Col 65-68 = #5-10l (Using [9999] format.)

Calculations (#11a-l) will appear on line 17
Calculations (#12a-l) will appear on line 18
Calculations (#13a-l) will appear on line 19
Calculations (#14a-l) will appear on line 20
Calculations (#15a-l) will appear on line 21
Calculations (#16a-l) will appear on line 22

RJ Col 8-11 = #9-16a (Using [999%] format.)
RJ Col 13-16 = #9-16b (Using [999%] format.)
RJ Col 18-21 = #9-16c (Using [999%] format.)
RJ Col 24-27 = #9-16d (Using [999%] format.)
RJ Col 29-32 = #9-16e (Using [999%] format.)
RJ Col 35-38 = #9-16f (Using [999%] format.)
RJ Col 40-43 = #9-16g (Using [999%] format.)
RJ Col 45-48 = #9-16h (Using [999%] format.)
RJ Col 50-53 = #9-16i (Using [999%] format.)
RJ Col 56-59 = #9-16j (Using [999%] format.)
RJ Col 61-64 = #9-16k (Using [999%] format.)
RJ Col 66-69 = #9-16l (Using [999%] format.)

MFE380

Text report that contains headers for MFE380, MFE381, MFE382, MFE383, MFE384 and graph calculations for these screens.

- #1) Each header contains the latest EXEC_MONTH from the PROC_EXEC table.
- #2) Each header contains the highest classification from all the records selected to obtain any PROC_EXEC data for graph calculations done in this report.
- #3) Each header contains 2 fiscal years back (determined by the latest FY field minus two) in the PROC_EXEC table.

The remaining calculations pertain to graphs.

A list of PEO's is printed horizontally and alphabetically upto a maximum of 12. If there are less than 12 PEO's then Blank fill the columns related to calculation #4 and zero out the columns related to calculations (#5a-l through #16a-l)

- #4a-l) A list of 'SHORT_PEO's from the PEO table sorted by SHORT_PEO.

To obtain sums and percentages by PEO use the same methodology as used by MFE262 to obtain PEO total information.

- #5a-l) A sum of CONG_AUTH_PROGRAM from PROC_EXEC for each PEO.
- #6a-l) A sum of CURR_APRAV_PROGRAM from PROC_EXEC for each PEO.
- #7a-l) A sum of CUM_CUR_OBL_PLAN from PROC_EXEC for each PEO.
- #8a-l) A sum of OBLIGATED_FUNDS from PROC_EXEC for each PEO.
- #9a-l) A sum of DISBURSED_FUNDS from PROC_EXEC for each PEO.
- #10a-l) A sum of UNOBLIGATED_FUNDS from PROC_EXEC for each PEO.
- #11a-l) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from PROC_EXEC for each PEO.
- #12a-l) Sum of DISBURSED_FUNDS/Sum of OBLIGATED_FUNDS * 100 from PROC_EXEC for each PEO.
- #13a-l) Sum of OBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 from PROC_EXEC for each PEO.
- #14a-l) Same as #11a-l.
- #15a-l) Same as #12a-l.
- #16a-l) ((Sum of OBLIGATED_FUNDS - Sum of DISBURSED_FUNDS)/Sum of OBLIGATED_FUNDS) * 100 from PROC_EXEC for each PEO.

FORMAT: MFE380

(LJ = Left Justified, RJ = Right Justified)

Except as noted below the text for this report file is fixed as shown on attached sample.
(See sample for formatting information).

Calculation (#1) will appear on lines 7,33,38,43 and 48.

LJ Col 27-32 = #1 (after words 'as of' using [Mon YY] format.)

Calculation (#2) will appear on lines 6,31,36,41 and 46.

LJ Col 49-49 = #2 (after text 'Class: [']

Calculations (#3) will appear on line 3,7,33,38,43 and 48.

LJ Col 3-4 = #3 (after text 'FY' using [YY] format.)

Calculations (#4a-l) will appear on line 10.

LJ Col 8-10 = #4a

LJ Col 13-15 = #4b

LJ Col 18-20 = #4c

LJ Col 24-26 = #4d

LJ Col 29-31 = #4e

LJ Col 35-37 = #4f

LJ Col 40-42 = #4g

LJ Col 45-47 = #4h

LJ Col 50-52 = #4i

LJ Col 56-58 = #4j

LJ Col 61-63 = #4k

LJ Col 66-68 = #4l

Calculations (#5a-l) will appear on line 11
Calculations (#6a-l) will appear on line 12
Calculations (#7a-l) will appear on line 13
Calculations (#8a-l) will appear on line 14
Calculations (#9a-l) will appear on line 15
Calculations (#10a-l) will appear on line 16

RJ Col 7-10 = #5-10a (Using [9999] format.)
RJ Col 12-15 = #5-10b (Using [9999] format.)
RJ Col 17-20 = #5-10c (Using [9999] format.)
RJ Col 23-26 = #5-10d (Using [9999] format.)
RJ Col 28-31 = #5-10e (Using [9999] format.)
RJ Col 34-37 = #5-10f (Using [9999] format.)
RJ Col 39-42 = #5-10g (Using [9999] format.)
RJ Col 44-47 = #5-10h (Using [9999] format.)
RJ Col 49-52 = #5-10i (Using [9999] format.)
RJ Col 55-58 = #5-10j (Using [9999] format.)
RJ Col 60-63 = #5-10k (Using [9999] format.)
RJ Col 65-68 = #5-10l (Using [9999] format.)

Calculations (#11a-l) will appear on line 17
Calculations (#12a-l) will appear on line 18
Calculations (#13a-l) will appear on line 19
Calculations (#14a-l) will appear on line 20
Calculations (#15a-l) will appear on line 21
Calculations (#16a-l) will appear on line 22

RJ Col 8-11 = #9-16a (Using [999%] format.)
RJ Col 13-16 = #9-16b (Using [999%] format.)
RJ Col 18-21 = #9-16c (Using [999%] format.)
RJ Col 24-27 = #9-16d (Using [999%] format.)
RJ Col 29-32 = #9-16e (Using [999%] format.)
RJ Col 35-38 = #9-16f (Using [999%] format.)
RJ Col 40-43 = #9-16g (Using [999%] format.)
RJ Col 45-48 = #9-16h (Using [999%] format.)
RJ Col 50-53 = #9-16i (Using [999%] format.)
RJ Col 56-59 = #9-16j (Using [999%] format.)
RJ Col 61-64 = #9-16k (Using [999%] format.)
RJ Col 66-69 = #9-16l (Using [999%] format.)

Latest fiscal year Obligation Plan summary sorted by PEO, Program and SSN with totals after each program and each PEO.

The report will be sorted by SHORT_PEO, SHORT_PNA and ITEMCTLNUM.

Find each PLI record within a program for each PEO with a unique key (i.e. PNO, ITEMCTLNUM). Using the ITEMCTLNUM find the PROC_EXEC record table with a matching ITEMCTLNUM for the latest fiscal year (determined by the latest FY) and the latest EXEC_MONTH. The unique key on the PROC_EXEC table is ITEMCTLNUM, FY, and EXEC_MONTH.

If a PLI Record exists but there is no related PROC_EXEC table information then print blanks for the columns affected. However, if a record exists for a different fiscal year then skip the PLI record.

Additionally, after each program break and after each PEO break print a total line summing PROC_EXEC data. However, the PEO total line should exclude any PROC_EXEC data that has been summed within each PNO that was the same information but belonged to more than one program within that PEO.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) ITEMCTLNUM	PLI
#4) PLINAME	
#5) CURR_APRAVD_PROGRAM	PROC_EXEC
#6) CUM_CUR_OBL_PLAN	
#7) OBLIGATED_FUNDS	
#8) ((OBLIGATED_FUNDS - CUM_CUR_OBL_PLAN)/ CUM_CUR_OBL_PLAN) * 100	
#9) UNOBLIGATED_FUNDS/CURR_APRAVD_PROGRAM * 100	
#10) Fixed text 'Program Total:'	
#11) Total of all #5 for each program.	
#12) Total of all #6 for each program.	
#13) Total of all #7 for each program.	
#14) ((Sum of OBLIGATED_FUNDS - Sum of CUM_CUR_OBL_PLAN)/ Sum of CUM_CUR_OBL_PLAN) * 100 for each program.	
#15) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAVD_PROGRAM * 100 for each program.	
#16) Fixed text 'PEO Total:'	
#17) Total of all #5 for each PEO.	
#18) Total of all #6 for each PEO.	
#19) Total of all #7 for each PEO.	

#20) ((Sum of OBLIGATED_FUNDS - Sum of CUM_CUR_OBL_PLAN)/
Sum of CUM_CUR_OBL_PLAN) * 100 for each PEO.

#21) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRVD_PROGRAM * 100
for each PEO.

FORMAT: MFE290

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#9 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-18 = #3
LJ Col 20-42 = #4 (Trunc)
RJ Col 44-50 = #5 (Using [9,999.9] format)
RJ Col 52-58 = #6 (Using [9,999.9] format)
RJ Col 60-66 = #7 (Using [9,999.9] format)
RJ Col 68-72 = #8 (Using [999.9] format)
RJ Col 74-78 = #9 (Using [999.9] format)

Calculations #10-#15 will appear vertically after each program break.

LJ Col 24-37 = #10 (Fixed text 'Program Total:')
RJ Col 44-50 = #11 (Using [999,999] format)
RJ Col 52-58 = #12 (Using [999,999] format)
RJ Col 60-66 = #13 (Using [999,999] format)
RJ Col 68-72 = #14 (Using [999.9] format)
RJ Col 74-78 = #15 (Using [999.9] format)

Calculations #16-#21 will appear vertically after each PEO break.

LJ Col 24-33 = #16 (Fixed text 'PEO Total:')
RJ Col 44-50 = #17 (Using [999,999] format)
RJ Col 52-58 = #18 (Using [999,999] format)
RJ Col 60-66 = #19 (Using [999,999] format)
RJ Col 68-72 = #20 (Using [999.9] format)
RJ Col 74-78 = #21 (Using [999.9] format)

MFE291

Previous fiscal year Obligation Plan summary sorted by PEO, Program and SSN with totals after each program and each PEO.

The report will be sorted by SHORT_PEO, SHORT_PNA and ITEMCTLNUM.

Find each PLI record within a program for each PEO with a unique key (i.e. PNO, ITEMCTLNUM). Using the ITEMCTLNUM find the PROC_EXEC record table with a matching ITEMCTLNUM for the previous fiscal year (determined by the latest FY-1) and the latest EXEC_MONTH. The unique key on the PROC_EXEC table is ITEMCTLNUM, FY, and EXEC_MONTH.

If a PLI Record exists but there is no related PROC_EXEC table information then print blanks for the columns affected. However, if a record exists for a different fiscal year then skip the PLI record.

Additionally, after each program break and after each PEO break print a total line summing PROC_EXEC data. However, the PEO total line should exclude any PROC_EXEC data that has been summed within each PNO that was the same information but belonged to more than one program within that PEO.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) ITEMCTLNUM	PLI
#4) PLINAME	
#5) CURR_APRAVD_PROGRAM	PROC_EXEC
#6) CUM_CUR_OBL_PLAN	
#7) OBLIGATED_FUNDS	
#8) ((OBLIGATED_FUNDS - CUM_CUR_OBL_PLAN)/ CUM_CUR_OBL_PLAN) * 100	
#9) UNOBLIGATED_FUNDS/CURR_APRAVD_PROGRAM * 100	
#10) Fixed text 'Program Total:'	
#11) Total of all #5 for each program.	
#12) Total of all #6 for each program.	
#13) Total of all #7 for each program.	
#14) ((Sum of OBLIGATED_FUNDS - Sum of CUM_CUR_OBL_PLAN)/ Sum of CUM_CUR_OBL_PLAN) * 100 for each program.	
#15) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAVD_PROGRAM * 100 for each program.	
#16) Fixed text 'PEO Total:'	
#17) Total of all #5 for each PEO.	
#18) Total of all #6 for each PEO.	
#19) Total of all #7 for each PEO.	

#20) ((Sum of OBLIGATED_FUNDS - Sum of CUM_CUR_OBL_PLAN)/
Sum of CUM_CUR_OBL_PLAN) * 100 for each PEO.

#21) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRLD_PROGRAM * 100
for each PEO.

FORMAT: MFE291

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#9 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-18 = #3
LJ Col 20-42 = #4 (Trunc)
RJ Col 44-50 = #5 (Using [9,999.9] format)
RJ Col 52-58 = #6 (Using [9,999.9] format)
RJ Col 60-66 = #7 (Using [9,999.9] format)
RJ Col 68-72 = #8 (Using [999.9] format)
RJ Col 74-78 = #9 (Using [999.9] format)

Calculations #10-#15 will appear vertically after each program break.

LJ Col 24-37 = #10 (Fixed text 'Program Total:')
RJ Col 44-50 = #11 (Using [999,999] format)
RJ Col 52-58 = #12 (Using [999,999] format)
RJ Col 60-66 = #13 (Using [999,999] format)
RJ Col 68-72 = #14 (Using [999.9] format)
RJ Col 74-78 = #15 (Using [999.9] format)

Calculations #16-#21 will appear vertically after each PEO break.

LJ Col 24-33 = #16 (Fixed text 'PEO Total:')
RJ Col 44-50 = #17 (Using [999,999] format)
RJ Col 52-58 = #18 (Using [999,999] format)
RJ Col 60-66 = #19 (Using [999,999] format)
RJ Col 68-72 = #20 (Using [999.9] format)
RJ Col 74-78 = #21 (Using [999.9] format)

MFE292

Latest fiscal year less 2 (i.e. 2 Fiscal years back) Obligation Plan summary sorted by PEO, Program and SSN with totals after each program and each PEO.

The report will be sorted by SHORT_PEO, SHORT_PNA and ITEMCTLNUM.

Find each PLI record within a program for each PEO with a unique key (i.e. PNO, ITEMCTLNUM). Using the ITEMCTLNUM find the PROC_EXEC record table with a matching ITEMCTLNUM for 2 fiscal years back (determined by the latest FY-2) and the latest EXEC_MONTH. The unique key on the PROC_EXEC table is ITEMCTLNUM, FY, and EXEC_MONTH.

If a PLI Record exists but there is no related PROC_EXEC table information then print blanks for the columns affected. However, if a record exists for a different fiscal year then skip the PLI record.

Additionally, after each program break and after each PEO break print a total line summing PROC_EXEC data. However, the PEO total line should exclude any PROC_EXEC data that has been summed within each PNO that was the same information but belonged to more than one program within that PEO.

Calculation Names	Table
#1) SHORT_PEO	PEO
#2) SHORT_PNA	PROGRAM
#3) ITEMCTLNUM	PLI
#4) PLINAME	
#5) CURR_APRAV PROGRAM	PROC_EXEC
#6) CUM_CUR_OBL_PLAN	
#7) OBLIGATED_FUNDS	
#8) ((OBLIGATED_FUNDS - CUM_CUR_OBL_PLAN)/ CUM_CUR_OBL_PLAN) * 100	
#9) UNOBLIGATED_FUNDS/CURR_APRAV_PROGRAM * 100	
#10) Fixed text 'Program Total:'	
#11) Total of all #5 for each program.	
#12) Total of all #6 for each program.	
#13) Total of all #7 for each program.	
#14) ((Sum of OBLIGATED_FUNDS - Sum of CUM_CUR_OBL_PLAN)/ Sum of CUM_CUR_OBL_PLAN) * 100 for each program.	
#15) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRAV_PROGRAM * 100 for each program.	
#16) Fixed text 'PEO Total:'	
#17) Total of all #5 for each PEO.	
#18) Total of all #6 for each PEO.	
#19) Total of all #7 for each PEO.	

#20) ((Sum of OBLIGATED_FUNDS - Sum of CUM_CUR_OBL_PLAN)/
Sum of CUM_CUR_OBL_PLAN) * 100 for each PEO.

#21) Sum of UNOBLIGATED_FUNDS/Sum of CURR_APRLD_PROGRAM * 100
for each PEO.

FORMAT: MFE292

(LJ = Left Justified, RJ = Right Justified)

The only calculated fields are those listed above and they will appear as follows.

Calculations #1-#9 will appear vertically starting on line 1.

LJ Col 1-3 = #1
LJ Col 5-11 = #2
LJ Col 13-18 = #3
LJ Col 20-42 = #4 (Trunc)
RJ Col 44-50 = #5 (Using [9,999.9] format)
RJ Col 52-58 = #6 (Using [9,999.9] format)
RJ Col 60-66 = #7 (Using [9,999.9] format)
RJ Col 68-72 = #8 (Using [999.9] format)
RJ Col 74-78 = #9 (Using [999.9] format)

Calculations #10-#15 will appear vertically after each program break.

LJ Col 24-37 = #10 (Fixed text 'Program Total:')
RJ Col 44-50 = #11 (Using [999,999] format)
RJ Col 52-58 = #12 (Using [999,999] format)
RJ Col 60-66 = #13 (Using [999,999] format)
RJ Col 68-72 = #14 (Using [999.9] format)
RJ Col 74-78 = #15 (Using [999.9] format)

Calculations #16-#21 will appear vertically after each PEO break.

LJ Col 24-33 = #16 (Fixed text 'PEO Total:')
RJ Col 44-50 = #17 (Using [999,999] format)
RJ Col 52-58 = #18 (Using [999,999] format)
RJ Col 60-66 = #19 (Using [999,999] format)
RJ Col 68-72 = #20 (Using [999.9] format)
RJ Col 74-78 = #21 (Using [999.9] format)

Procurement Financial Execution Menu Class [U]
FY88, FY89 and FY90 RDTE Execution as of Jun 90

EXplain Next MFE060
RDTE Financial Execution

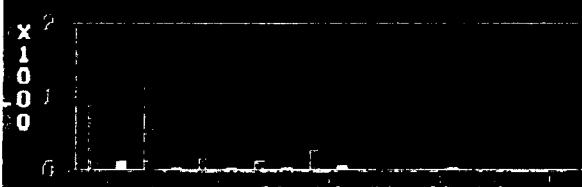
FY88 Program Dollars by PEO



Cong
APvd
Objg
Disb

FY88 FY89 FY90 Summary by Program
+ PEO

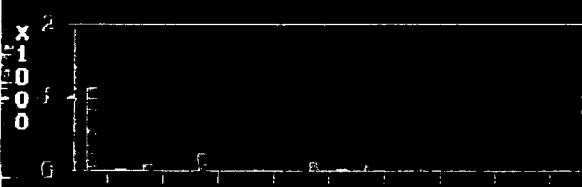
FY89 Program Dollars by PEO



Cong
APvd
Objg
Disb

FY88 FY89 FY90 Obligation Plan by
Program + PEO

FY90 Program Dollars by PEO



Cong
APvd
Objg
Disb

FY88 FY89 FY90

Summary Charts
by PEO

HELP

TOOLS

SEND

RETURN

FY90 Procurement Financial Execution by Class [U]
Program and PEO as of Jun 90

Explain	Print	Next	MFE260
FY89 Summary	FY88 Summary		
Charts by PEO	Oblig Plan		

(SSN)

Item	Apprvd	Obliga-	Disbur-	%	%		
PEO Program Ctrl #	Program Line	Item Name	Program	ctions	sed Unobl	Liqd	
AD FAADLOS CJ8001	INITIAL SPARES						
AD FAADLOS H01600	AIR DEFENSE SYS HEAVY						
AD FAADLOS H01700	AIR DEFENSE SYS HEAVY	170.0	.0	.0	100.0	.0	
	Program Total:	170	0	0	100.0	.0	
AD FOG-M CA0263	INITIAL SPARES						
AD FOG-M H03100	NLOS SYTEM						
	Program Total:						
AD PATRIOT C49100	PATRIOT PROCUREMENT	911.9	485.3	28.6	46.8	5.9	
AD PATRIOT C50700	PATRIOT MOD. KITS	19.4	1.0	.0	94.8	.0	
AD PATRIOT CA0252	SPARES	Program Total:	931	486	29	47.8	5.9

[HELP](#)

[TOOLS](#)

[SEND](#)

[RETURN](#)

FY90 Procurement Financial Execution Class (U)
Obligation Plan by Program and PEO as of Jun 90

Explain	Print	Next	MFE290
FY89 Obig Pln	FY88 Obig Pln		
Charts by PEO			Summary

(SSN)

PEO	Program	Ctrl #	Program Line Item	Item Name	Approved Program	Oblig	Obliga-	%Cum	%
						Plan	tions	Var	Unobl
AD FAADLOS CJ8001 INITIAL SPARES									
AD	FAADLOS H01600		AIR DEFENSE SYS	HEAVY					
AD	FAADLOS H01700		AIR DEFENSE SYS	HEAVY	170.0	.0	.0	.0	100.0
				Program Total:	170	0	0	.0	100.0
AD FOG-M CA0263 INITIAL SPARES									
AD	FOG-M H03100		NLOS SYSTEM						
				Program Total:					
AD	PATRIOT C49100		PATRIOT PROCUREMENT		911.9	742.9	485.3	34.7	46.8
AD	PATRIOT C50700		PATRIOT MOD. KITS		19.4	11.7	1.0	-91.5	94.8
AD	PATRIOT CA0252		SPARES						
				Program Total:	931	755	486	-35.6	47.8

[HELP](#)

[TOOLS](#)

[SEND](#)

[RETURN](#)

Procurement Execution Summary by PEO FY90 Procurement Execution as of Jun 90

Class [U]

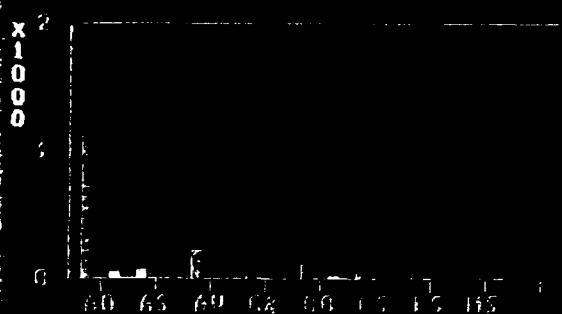
Explain

Next MFE360

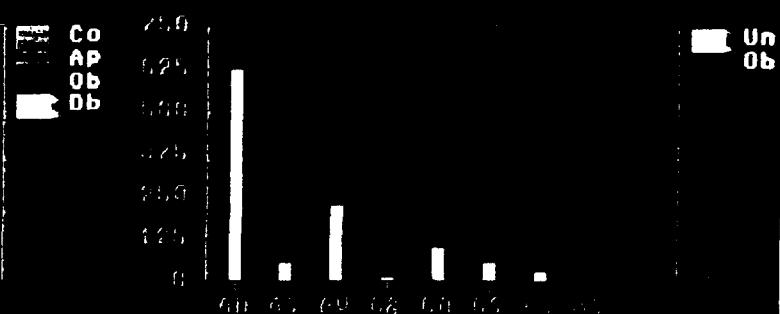
FY89 Charts

FY88 CHARTS

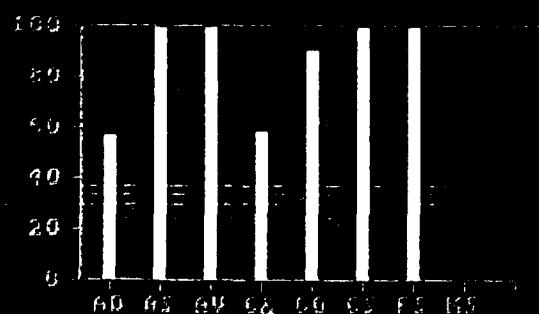
Program Dollars by PEO



Obligated Officers by PEO



Percent Obligated by PEO



Percent Disbursed by PEO



HELP

TOOLS

5 END

RETIRED

Procurement Program Dollar Summary

Class [U]

by PEO

FY90 Procurement Execution as of Jun 90

Explain	Next	MFE361
FY89 Chart	FY88 Chart	
\$ Obligated	% Disbursed	

x 1000

Cong
Apvd
ObIg
Disb

HELP

TOOLS

END

RETURN

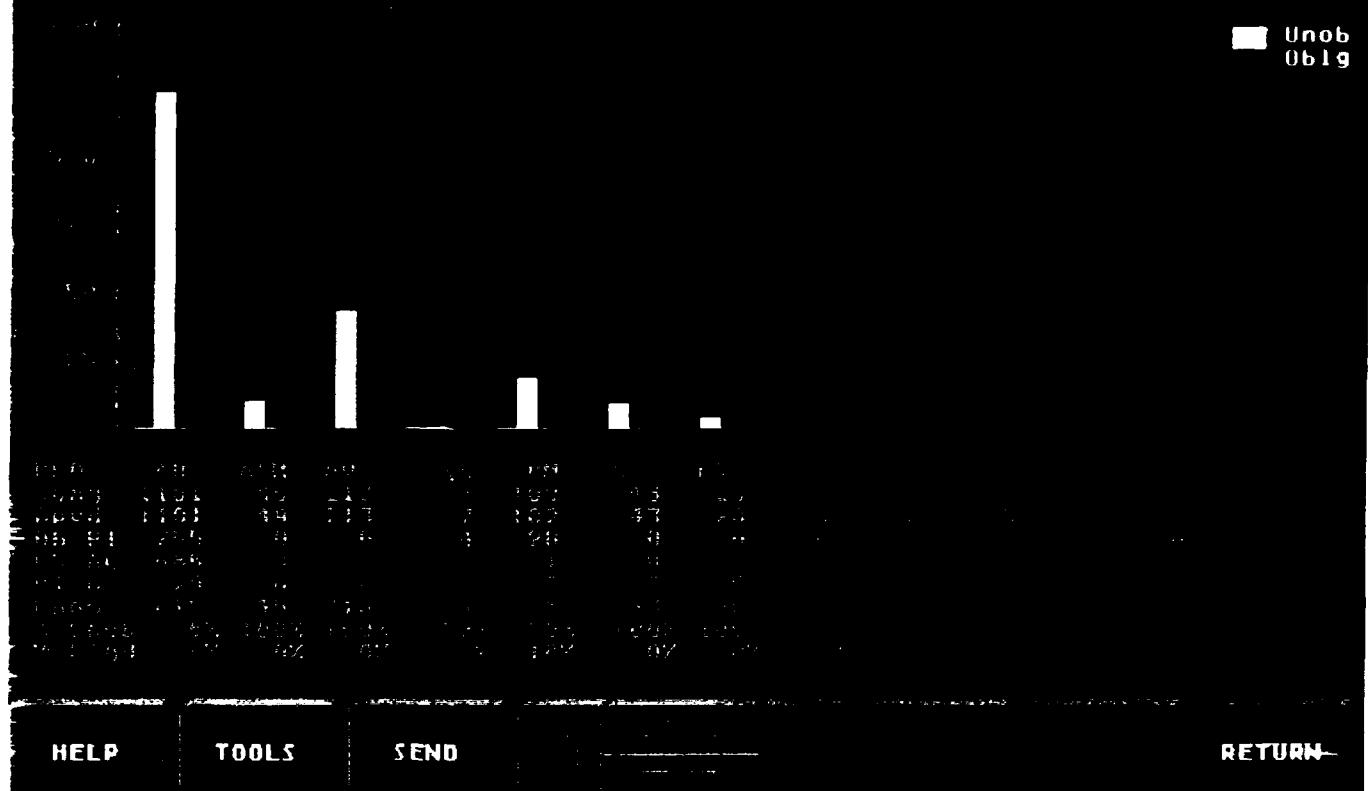
Procurement Obligated Dollar Summary Class [U]

Class (II)

by PEO

FY90 Procurement Execution as of Jun 90

Explain		Next	MFE362
FY89 Chart		FY88 Chart	
% Obligated		% Disbursed	



Procurement Percent Obligated Summary Class (U)
by PEO
FY90 Procurement Execution as of Jun 90

Explain	Next	MFE363
FY89 Chart	FY88 Chart	
\$ Obligated	% Disbursed	



**Procurement Percent Liquidated Summary Class [U]
by PEO**
FY90 Procurement Execution as of Jun 90

Explain		Next	MFE364
FY89 Chart		FY88 Chart	
Program \$		% Obligated	

116

Uniq
DISB

1453

100

10

2000-01

1
2
3
4
5 MFE050
6 Procurement Financial Execution Menu Class [U]
7 FY88, FY89 and FY90 RDTE Execution as of Jun 90

8
9
10 MFE260
11 FY90 Procurement Financial Execution by Class [U]

12 Program and PEO as of Jun 90

13
14 (SSN)
15 Item Apprvd Obliga- Disbur- % %
16 PEO Program Ctrl # Program Line Item Name Program tions sed Unobl Liqd

17
18
19
20 MFE261
21 FY89 Procurement Financial Execution by Class [U]

22 Program and PEO as of Jun 90

23
24 (SSN)
25 Item Apprvd Obliga- Disbur- % %
26 PEO Program Ctrl # Program Line Item Name Program tions sed Unobl Liqd

27
28
29
30 MFE262
31 FY88 Procurement Financial Execution by Class [U]

32 Program and PEO as of Jun 90

33
34 (SSN)
35 Item Apprvd Obliga- Disbur- % %
36 PEO Program Ctrl # Program Line Item Name Program tions sed Unobl Liqd

37
38
39
40 MFE290
41 FY90 Procurement Financial Execution Class [U]

42 Obligation Plan by Program and PEO as of Jun 90

43
44 (SSN)
45 Item Apprvd Oblig Plan Obliga- %Cum %
46 PEO Program Ctrl # Program Line Item Name Program tions Var Unobl

47
48
49
50 MFE291
51 FY89 Procurement Financial Execution Class [U]

52 Obligation Plan by Program and PEO as of Jun 90

53
54 (SSN)
55 Item Apprvd Oblig Plan Obliga- %Cum %
56 PEO Program Ctrl # Program Line Item Name Program tions Var Unobl

57

58

59

60 MFE292

61 FY88 Procurement Financial Execution Class [U]

62 Obligation Plan by Program and PEO as of Jun 90

63

64 (SSN)

65 Item	Apprvd	Oblig	Obliga-	%Cum	%
66 PEO Program Ctrl # Program Line Item Name	Program	Plan	tions	Var	Unobl

1 AD FAADLOS CJ8001 INITIAL SPARES
2 AD FAADLOS H01600 AIR DEFENSE SYS HEAVY
3 AD FAADLOS H01700 AIR DEFENSE SYS HEAVY 170.0 .0 .0 100.0 .0
4 Program Total: 170 0 0 100.0 .0
5
6 AD FOG-M CA0263 INITIAL SPARES
7 AD FOG-M H03100 NLOS SYSTEM
8 Program Total:
9
10 AD PATRIOT C49100 PATRIOT PROCUREMENT 911.9 485.3 28.6 46.8 5.9
11 AD PATRIOT C50700 PATRIOT MOD. KITS 19.4 1.0 .0 94.8 .0
12 AD PATRIOT CA0252 SPARES
13 Program Total: 931 486 29 47.8 5.9
14
15 PEO Total: 1,101 486 29 55.8 5.9
16
17 ASM ABRAMS 910000 Main Battle Tank
18 ASM ABRAMS GA0167 M1A1 Initial Spares
19 ASM ABRAMS GA0700 Tank, M1 Series (Mod) 36.2 .0 .0 100.0 .0
20 ASM ABRAMS GB1300 M1 Series Tank Training 12.9 .0 .0 100.0 .0
21 ASM ABRAMS R06102 Mine Plow (Blade)
22 Program Total: 49 0 0 100.0 .0
23
24 PEO Total: 49 0 0 100.0 .0
25
26 AV AHIP AAU961 ARMY HELICOPTER IMPROVE
27 AV AHIP AZ2200 ARMY HELICOPTER IMPROVE 192.5 .2 .0 99.9 .0
28 Program Total: 193 0 0 99.9 .0
29
30 AV APACHE A06605 AH-64
31 AV APACHE A09000 CMS
32 AV APACHE AA0025 DMPE
33 AV APACHE AA0951 INITIAL SPARES (AH-64)
34 AV APACHE AA0968 INITIAL SPARES (HFL)
35 AV APACHE AA6605 AH-64 MOD 20.7 .0 .0 100.0 .0
36 AV APACHE AA6610 CMS MOD
37 Program Total: 21 0 0 100.0 .0
38
39 AV BL-HAWK A05002 UH-60A (BLACK HAWK) (MY
40 AV BL-HAWK A09400 UH-60 Flight Simulator
41 AV BL-HAWK AA0005 UH-60 BLACK HAWK (MYP)
42 AV BL-HAWK AA0490 UH-60 Mods
43 AV BL-HAWK AA0492 UH-60A (BLACK HAWK) Mod
44 AV BL-HAWK AA0952 UH-60A INITIAL SPARES
45 AV BL-HAWK WE121G UH-60 P3I
46 Program Total:
47
48 AV CHINOOK AA0250 CH-47 Cargo Helicopter
49 AV CHINOOK AA0251 CH-47 Flight Simulator
50 AV CHINOOK AA0252 CH-47 Cargo Helicopter
51 AV CHINOOK AA0960 Initial Spares for CH-4
52 Program Total:
53
54 PEO Total: 213 0 0 99.9 .0
55
56 C&C ADDS BA9620 Initial Spares

57	C&C ADDS	BA970A COMSEC Spares					
58	C&C ADDS	BL5264 KG-58, KOK-12	6.1	3.4	.0	44.3	.0
59	C&C ADDS	BU1400 Army Data Distribution	.0	.0	.0	.0	.0
60	C&C ADDS	T01600 KGV-8					
61	C&C ADDS	T03200 KGV-11	1.2	.0	.0	100.0	.0
62		Program Total:	7	3	0	53.4	.0
63							
64		PEO Total:	7	3	0	53.4	.0
65							
66	COM MSE	B8 161 MOBILE SUBSCRIBER EQUIP					
67		Program Total:					
68							
69	COM SINCGAR	AA0974 AIRBORNE SPARES					
70	COM SINCGAR	AZ3500 AIRBORNE SINCGARS					
71	COM SINCGAR	B00500 GROUND SINCGARS					
72	COM SINCGAR	B00508 AIRBORNE SINCGARS					
73	COM SINCGAR	BA9520 GROUND SPARES					
74	COM SINCGAR	BW0006 SINCGARS FAMILY	82.0	11.3	1.7	86.2	15.0
75	COM SINCGAR	Z16800 BECS	20.0	.1	.0	99.5	.0
76		Program Total:	102	11	2	88.8	14.9
77							
78		PEO Total:	102	11	2	88.8	14.9
79							
80	CS FMTV	D15500 FAMILY OF MEDIUM TACTIC					
81	CS FMTV	DAO35A INITIAL SPARES					
82		Program Total:					
83							
84	CS PLS	D16500 Palletized Load System	43.3	.0	.0	100.0	.0
85	CS PLS	DAO35A Initial Spares (FMTV)					
86		Program Total:	43	0	0	100.0	.0
87							
88		PEO Total:	43	0	0	100.0	.0
89							
90	FS INSIGHT	AA0974 AIRBORNE SPARES					
91	FS INSIGHT	AZ3500 AIRBORNE INSIGHT					
92	FS INSIGHT	B00500 GROUND INSIGHT					
93	FS INSIGHT	B00508 AIRBORNE INSIGHT					
94	FS INSIGHT	BA9520 GROUND SPARES					
95	FS INSIGHT	Z16800 BECS	20.0	.1	.0	99.5	.0
96		Program Total:	20	0	0	99.5	.0
97							
98	FS TACMS	C98500 Missile Procurement,Arm					
99	FS TACMS	CA0261 Missile Procurement,Arm					
100		Program Total:					
101							
102		PEO Total:	20	0	0	99.5	.0
103							
104	MSD AMRAAM	2206 AMRAAM - MARINE CORPS					
105	MSD AMRAAM	MAMRAO AMRAAM					
106		Program Total:					
107							
108		PEO Total:					

1 AD FAADLOS CJ8001 INITIAL SPARES
2 AD FAADLOS H01600 AIR DEFENSE SYS HEAVY
3 AD FAADLOS H01700 AIR DEFENSE SYS HEAVY 85.5 58.4 1.9 31.7 3.3
4 Program Total: 86 58 2 31.7 3.3
5
6 AD FOG-M CA0263 INITIAL SPARES
7 AD FOG-M H03100 NLOS SYSTEM
8 Program Total:
9
10 AD PATRIOT C49100 PATRIOT PROCUREMENT 779.4 761.3 103.9 2.3 13.6
11 AD PATRIOT C50700 PATRIOT MOD. KITS 43.7 41.7 .1 4.6 .2
12 AD PATRIOT L0252 SPARES
13 Program Total: 823 803 104 2.5 13.0
14
15 PEO Total: 909 861 106 5.2 12.3
16
17 ASM ABRAMS 910000 Main Battle Tank
18 ASM ABRAMS G82916 Abrams Tank Series Roll 1,125.9 823.9 11.2 26.8 1.4
19 ASM ABRAMS GA0167 M1A1 Initial Spares
20 ASM ABRAMS R06102 Mine Plow (Blade)
21 ASM ABRAMS X00600 Mine Clearing Rollers 2.6 2.3 .4 11.5 17.4
22 ASM ABRAMS X00700 Clear Lane Marking Syst .9 .4 .0 55.6 .0
23 Program Total: 1,129 827 12 26.8 1.4
24
25 PEO Total: 1,129 827 12 26.8 1.4
26
27 AV AHIP AA0961 ARMY HELICOPTER IMPROVE
28 AV AHIP AZ2200 ARMY HELICOPTER IMPROVE 168.6 149.4 17.1 11.4 11.4
29 Program Total: 169 149 17 11.4 11.4
30
31 AV APACHE A06605 AH-64
32 AV APACHE A09000 CMS
33 AV APACHE AA0025 DMPE
34 AV APACHE AA0951 INITIAL SPARES (AH-64)
35 AV APACHE AA0968 INITIAL SPARES (HFL)
36 AV APACHE AA6605 AH-64 MOD 3.2 .3 .0 90.6 .0
37 AV APACHE AA6610 CMS MOD
38 Program Total: 3 0 0 90.6 .0
39
40 AV BL-HAWK A05002 UH-60A (BLACK HAWK) (MY
41 AV BL-HAWK A09400 UH-60 Flight Simulator
42 AV BL-HAWK AA0005 UH-60 BLACK HAWK (MYP)
43 AV BL-HAWK AA0490 UH-60 Mods
44 AV BL-HAWK AA0492 UH-60A (BLACK HAWK) Mod
45 AV BL-HAWK AA0952 UH-60A INITIAL SPARES
46 AV BL-HAWK WE121G UH-60 P3I
47 Program Total:
48
49 AV CHINOOK AA0250 CH-47 Cargo Helicopter
50 AV CHINOOK AA0251 CH-47 Flight Simulator
51 AV CHINOOK AA0252 CH-47 Cargo Helicopter
52 AV CHINOOK AA096U Initial Spares for CH-4
53 Program Total:
54
55 PEO Total: 172 150 17 12.9 11.4
56

57	C&C ADDS	BA9620 Initial Spares						
58	C&C ADDS	BA970A COMSEC Spares						
59	C&C ADDS	BL5264 KG-58, KOK-12	3.0	2.8	.8	6.7	28.6	
60	C&C ADDS	BU1400 Army Data Distribution	71.2	26.5	9.7	62.8	36.6	
61	C&C ADDS	T01600 KGV-8						
62	C&C ADDS	T06200 KG-87	.3	.0	.0	100.0	.0	
63	C&C ADDS	T06300 KOK-13	.0	.0	.0	.0	.0	
64	C&C ADDS	T06400 KGV-13	8.6	.0	.0	100.0	.0	
65		Program Total:	83	29	11	64.9	36.0	
66								
67		PEO Total:	83	29	11	64.9	36.0	
68								
69	COM MSE	BB 161 MOBILE SUBSCRIBER EQUIP						
70		Program Total:						
71								
72	COM SINCGAR AA0974 AIRBORNE SPARES							
73	COM SINCGAR AZ3500 AIRBORNE SINCGARS							
74	COM SINCGAR B00500 GROUND SINCGARS							
75	COM SINCGAR B00508 AIRBORNE SINCGARS							
76	COM SINCGAR BA9520 GROUND SPARES							
77	COM SINCGAR BW0006 SINCGARS FAMILY		228.9	218.2	43.0	4.7	19.7	
78	COM SINCGAR T99500 KGV-10		5.7	5.7	.0	.0	.0	
79	COM SINCGAR Z16800 BECS		1.9	1.6	.7	15.8	43.8	
80		Program Total:	236	226	44	4.6	19.4	
81								
82		PEO Total:	236	226	44	4.6	19.4	
83								
84	CS FMTV	D15500 FAMILY OF MEDIUM TACTIC						
85	CS FMTV	DA035A INITIAL SPARES						
86		Program Total:						
87								
88	CS PLS	DA035A Initial Spares (FHIV)						
89		Program Total:						
90								
91		PEO Total:						
92								
93	FS INSIGHT AA0974 AIRBORNE SPARES							
94	FS INSIGHT AZ3500 AIRBORNE INSIGHT							
95	FS INSIGHT B00500 GROUND INSIGHT							
96	FS INSIGHT B00508 AIRBORNE INSIGHT							
97	FS INSIGHT BA9520 GROUND SPARES							
98	FS INSIGHT T99500 KGV-10		5.7	5.7	.0	.0	.0	
99	FS INSIGHT Z16800 BECS		1.9	1.6	.7	15.8	43.8	
100		Program Total:	8	7	1	3.9	9.6	
101								
102	FS TACMS	C98500 Missile Procurement,Arm						
103	FS TACMS	CA0261 Missile Procurement,Arm						
104		Program Total:						
105								
106		PEO Total:	8	7	1	3.9	9.6	
107								
108	MSD AMRAAM	2206 AMRAAM - MARINE CORPS						
109	MSD AMRAAM	MAMRAO AMRAAM						
110		Program Total:						
111								
112		PEO Total:						

1 AD FAADLOS CJ8001 INITIAL SPARES
2 AD FAADLOS H01600 AIR DEFENSE SYS HEAVY
3 Program Total:
4
5 AD FOG-M CA0263 INITIAL SPARES
6 AD FOG-M H03100 NLOS SYSTEM
7 Program Total:
8
9 AD PATRIOT C49100 PATRIOT PROCUREMENT 818.0 804.3 320.0 1.7 39.8
10 AD PATRIOT C50700 PATRIOT MOD. KITS 36.8 35.1 6.2 4.6 17.7
11 AD PATRIOT CA0252 SPARES
12 Program Total: 855 839 326 1.8 38.9
13
14 PEO Total: 855 839 326 1.8 38.9
15
16 ASM ABRAMS 910000 Main Battle Tank
17 ASM ABRAMS G82916 Abrams Tank Series Roll 1,376.3 1,235.4 618.4 10.2 50.1
18 ASM ABRAMS GA0167 M1A1 Initial Spares
19 ASM ABRAMS GA0700 Tank, M1 Series (Mod) 60.2 49.0 4.3 18.6 8.8
20 ASM ABRAMS GB1300 M1 Series Tank Training 8.7 .2 .0 97.7 .0
21 ASM ABRAMS R06102 Mine Plow (Blade)
22 ASM ABRAMS X00600 Mine Clearing Rollers 2.4 2.4 .3 .0 12.5
23 ASM ABRAMS X00700 Clear Lane Marking Syst 1.1 1.0 .7 9.1 70.0
24 Program Total: 1,449 1,288 624 11.1 48.4
25
26 PEO Total: 1,449 1,288 624 11.1 48.4
27
28 AV AHIP AA0961 ARMY HELICOPTER IMPROVE
29 AV AHIP AZ2200 ARMY HELICOPTER IMPROVE 138.4 132.7 61.9 4.1 46.6
30 Program Total: 138 133 62 4.1 46.6
31
32 AV APACHE A06605 AH-64
33 AV APACHE A09000 CMS
34 AV APACHE AA0025 DMPE
35 AV APACHE AA0951 INITIAL SPARES (AH-64)
36 AV APACHE AA0968 INITIAL SPARES (HFL)
37 AV APACHE AA6605 AH-64 MOD 66.6 46.8 15.9 29.7 34.0
38 AV APACHE AA6610 CMS MOD
39 Program Total: 67 47 16 29.7 34.0
40
41 AV BL-HAWK A05002 UH-60A (BLACK HAWK) (MY
42 AV BL-HAWK A09400 UH-60 Flight Simulator
43 AV BL-HAWK AA0005 UH-60 BLACK HAWK (MYP)
44 AV BL-HAWK AA0490 UH-60 Mods
45 AV BL-HAWK AA0492 UH-60A (BLACK HAWK) Mod
46 AV BL-HAWK AA0952 UH-60A INITIAL SPARES
47 AV BL-HAWK WE121G UH-60 P3I
48 Program Total:
49
50 AV CHINOOK AA0250 CH-47 Cargo Helicopter
51 AV CHINOOK AA0251 CH-47 Flight Simulator
52 AV CHINOOK AA0252 CH-47 Cargo Helicopter
53 AV CHINOOK AA0960 Initial Spares for CH-4
54 Program Total:
55
56 PEO Total: 205 180 78 12.4 43.4

57

58	C&C ADDS	BA9620 Initial Spares					
59	C&C ADDS	BA970A COMSEC SPARES					
60	C&C ADDS	BL5264 KG-58, KOK-12	3.1	2.2	1.9	29.0	86.4
61	C&C ADDS	BU1400 Army Data Distribution	110.0	107.3	.2	2.5	.2
62	C&C ADDS	T01600 KGV-8					
63	C&C ADDS	T03200 KGV-11	.6	.5	.0	16.7	.0
64	C&C ADDS	T06200 KG-87	.0	.0	.0	.0	.0
65	C&C ADDS	T06300 KOK-13	.0	.0	.0	.0	.0
66	C&C ADDS	T06400 KGV-13	8.8	3.4	.0	61.4	.0
67		Program Total:	122	113	2	7.4	1.9

68

69		PEO Total:	122	113	2	7.4	1.9
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70

71	COM MSE	BB 161 MOBILE SUBSCRIBER EQUIP					
72		Program Total:					

73

74	COM SINC GAR	AA0974 AIRBORNE SPARES					
75	COM SINC GAR	AZ3500 AIRBORNE SINC GARS					
76	COM SINC GAR	B00500 GROUND SINC GARS					
77	COM SINC GAR	B00508 AIRBORNE SINC GARS					
78	COM SINC GAR	B45500 OE-254 ANTENNA	4.9	4.9	4.8	.0	98.0
79	COM SINC GAR	BA9520 GROUND SPARES					
80	COM SINC GAR	BW0006 SINC GARS FAMILY	20.1	20.1	17.2	.0	85.6
81	COM SINC GAR	T99500 KGV-10	5.1	5.1	3.2	.0	62.7
82		Program Total:	30	30	25	.0	84.1
83		PEO Total:	30	30	25	.0	84.1

84

85							
86	CS FMTV	D15500 FAMILY OF MEDIUM TACTIC					
87	CS FMTV	DA035A INITIAL SPARES					
88		Program Total:					

89

90	CS PLS	DA035A Initial Spares (FHTV)					
91		Program Total:					

92

93		PEO Total:					
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94

95	FS INSIGHT	AA0974 AIRBORNE SPARES					
96	FS INSIGHT	AZ3500 AIRBORNE INSIGHT					
97	FS INSIGHT	B00500 GROUND INSIGHT					
98	FS INSIGHT	B00508 AIRBORNE INSIGHT					
99	FS INSIGHT	B45500 OE-254 ANTENNA	4.9	4.9	4.8	.0	98.0
100	FS INSIGHT	BA9520 GROUND SPARES					
101	FS INSIGHT	T99500 KGV-10	5.1	5.1	3.2	.0	62.7
102		Program Total:	10	10	8	.0	80.0

103

104	FS TACMS	C98500 Missile Procurement,Arm					
105	FS TACMS	CA0261 Missile Procurement,Arm					
106		Program Total:					

107

108		PEO Total:	10	10	8	.0	80.0
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109

110	MSD AMRAAM	2206 AMRAAM - MARINE CCRPS					
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111	MSD AMRAAM	MAMRAO AMRAAM					
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112		Program Total:					
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113

114

PEO Total:

1 AD FAADLOS CJ8001 INITIAL SPARES
2 AD FAADLOS HO1600 AIR DEFENSE SYS HEAVY
3 AD FAADLOS HO1700 AIR DEFENSE SYS HEAVY 170.0 .0 .0 .0 100.0
4 Program Total: 170 0 0 .0 100.0
5
6 AD FOG-M CA0263 INITIAL SPARES
7 AD FOG-M HO3100 NLOS SYTEM
8 Program Total:
9
10 AD PATRIOT C49100 PATRIOT PROCUREMENT 911.9 742.9 485.3 -34.7 46.8
11 AD PATRIOT C50700 PATRIOT MOD. KITS 19.4 11.7 1.0 -91.5 94.8
12 AD PATRIOT CA0252 SPARES
13 Program Total: 931 755 486 -35.6 47.8
14
15 PEO Total: 1,101 755 486 -35.6 55.8
16
17 ASM ABRAMS 910000 Main Battle Tank
18 ASM ABRAMS GA0167 M1A1 Initial Spares
19 ASM ABRAMS GA0700 Tank, M1 Series (Mod) 36.2 .0 .0 .0 100.0
20 ASM ABRAMS GB1300 M1 Series Tank Training 12.9 .2 .0-100.0 100.0
21 ASM ABRAMS R06102 Mine Plow (Blade)
22 Program Total: 49 0 0-100.0 100.0
23
24 PEO Total: 49 0 0-100.0 100.0
25
26 AV AHIP AA0961 ARMY HELICOPTER IMPROVE
27 AV AHIP AZ2200 ARMY HELICOPTER IMPROVE 192.5 .0 .2 .0 99.9
28 Program Total: 193 0 0 .0 99.9
29
30 AV APACHE A06605 AH-64
31 AV APACHE A09000 CMS
32 AV APACHE AA0025 DMPE
33 AV APACHE AA0951 INITIAL SPARES (AH-64)
34 AV APACHE AA0968 INITIAL SPARES (HFL)
35 AV APACHE AA6605 AH-64 MOD 20.7 .0 .0 .0 100.0
36 AV APACHE AA6610 CMS MOD
37 Program Total: 21 0 0 .0 100.0
38
39 AV BL-HAWK A05002 UH-60A (BLACK HAWK) (MY
40 AV BL-HAWK A09400 UH-60 Flight Simulator
41 AV BL-HAWK AA0005 UH-60 BLACK HAWK (MYP)
42 AV BL-HAWK AA0490 UH-60 Mods
43 AV BL-HAWK AA0492 UH-60A (BLACK HAWK) Mod
44 AV BL-HAWK AA0952 UH-60A INITIAL SPARES
45 AV BL-HAWK WE121G UH-60 P3I
46 Program Total:
47
48 AV CHINOOK AA0250 CH-47 Cargo Helicopter
49 AV CHINOOK AA0251 CH-47 Flight Simulator
50 AV CHINOOK AA0252 CH-47 Cargo Helicopter
51 AV CHINOOK AA0960 Initial Spares for CH-4
52 Program Total:
53
54 PEO Total: 213 0 0 .0 99.9
55
56 C&C ADDS BA9620 Initial Spares

57	C&C ADDS	BA970A COMSEC Spares						
58	C&C ADDS	BL5264 KG-58, KOK-12	6.1	2.9	3.4	17.2	44.3	
59	C&C ADDS	BU1400 Army Data Distribution	.0	.0	.0	.0	.0	
60	C&C ADDS	T01600 KGV-8						
61	C&C ADDS	T03200 KGV-11	1.2	1.2	.0	-100.0	100.0	
62		Program Total:	7	4	3	-17.1	53.4	
63								
64		PEO Total:	7	4	3	-17.1	53.4	
65								
66	COM MSE	BB 161 MOBILE SUBSCRIBER EQUIP						
67		Program Total:						
68								
69	COM SINCGAR AA0974 AIRBORNE SPARES							
70	COM SINCGAR A23500 AIRBORNE SINCGARS							
71	COM SINCGAR B00500 GROUND SINCGARS							
72	COM SINCGAR B00508 AIRBORNE SINCGARS							
73	COM SINCGAR BA9520 GROUND SPARES							
74	COM SINCGAR BW0006 SINCGARS FAMILY	82.0	27.4	11.3	-58.8	86.2		
75	COM SINCGAR Z16800 BECS	20.0	.4	.1	-75.0	99.5		
76		Program Total:	102	28	11	-59.0	88.8	
77								
78		PEO Total:	102	28	11	-59.0	88.8	
79								
80	CS FMTV	D15500 FAMILY OF MEDIUM TACTIC						
81	CS FMTV	DA035A INITIAL SPARES						
82		Program Total:						
83								
84	CS PLS	D16500 Palletized Load System	43.3	.1	.0	-100.0	100.0	
85	CS PLS	DA035A Initial Spares (FHTV)						
86		Program Total:	43	0	0	-100.0	100.0	
87								
88		PEO Total:	43	0	0	-100.0	100.0	
89								
90	FS INSIGHT AA0974 AIRBORNE SPARES							
91	FS INSIGHT A23500 AIRBORNE INSIGHT							
92	FS INSIGHT B00500 GROUND INSIGHT							
93	FS INSIGHT B00508 AIRBORNE INSIGHT							
94	FS INSIGHT BA9520 GROUND SPARES							
95	FS INSIGHT Z16800 BECS	20.0	.4	.1	-75.0	99.5		
96		Program Total:	20	0	0	-75.0	99.5	
97								
98	FS TACMS	C98500 Missile Procurement,Arm						
99	FS TACMS	CA0261 Missile Procurement,Arm						
100		Program Total:						
101								
102		PEO Total:	20	0	0	-75.0	99.5	
103								
104	MSD AMRAAM	2206 AMRAAM - MARINE CORPS						
105	MSD AMRAAM	MAMRAAM AMRAAM						
106		Program Total:						
107								
108		PEO Total:						

1 AD FAADLOS CJ8001 INITIAL SPARES
2 AD FAADLOS H01600 AIR DEFENSE SYS HEAVY
3 AD FAADLOS H01700 AIR DEFENSE SYS HEAVY 85.5 31.1 58.4 87.8 31.7
4 Program Total: 86 31 58 87.8 31.7
5
6 AD FOG-M CA0263 INITIAL SPARES
7 AD FOG-M H03100 NLOS SYSTEM
8 Program Total:
9
10 AD PATRIOT C49100 PATRIOT PROCUREMENT 779.4 654.6 761.3 16.3 2.3
11 AD PATRIOT C50700 PATRIOT MOD. KITS 43.7 43.6 41.7 -4.4 4.6
12 AD PATRIOT CA0252 SPARES
13 Program Total: 823 698 803 15.0 2.5
14
15 PEO Total: 909 729 861 18.1 5.2
16
17 ASM ABRAMS 910000 Main Battle Tank
18 ASM ABRAMS G82916 Abrams Tank Series Roll 1,125.9 147.8 823.9 457.4 26.8
19 ASM ABRAMS GA0167 M1A1 Initial Spares
20 ASM ABRAMS R06102 Mine Plow (Blade)
21 ASM ABRAMS X00600 Mine Clearing Rollers 2.6 .0 2.3 .0 11.5
22 ASM ABRAMS X00700 Clear Lane Marking Syst .9 .0 .4 .0 55.6
23 Program Total: 1,129 148 827 459.3 26.8
24
25 PEO Total: 1,129 148 827 459.3 26.8
26
27 AV AHIP AA0961 ARMY HELICOPTER IMPROVE
28 AV AHIP AZ2200 ARMY HELICOPTER IMPROVE 168.6 2.0 149.4 ####.# 11.4
29 Program Total: 169 2 149 ####.# 11.4
30
31 AV APACHE A06605 AH-64
32 AV APACHE A09000 CMS
33 AV APACHE AA0025 DMPE
34 AV APACHE AA0951 INITIAL SPARES (AH-64)
35 AV APACHE AA0968 INITIAL SPARES (HFL)
36 AV APACHE AA6605 AH-64 MOD 3.2 12.7 .3 -97.6 90.6
37 AV APACHE AA6610 CMS MOD
38 Program Total: 3 13 0 -97.6 90.6
39
40 AV BL-HAWK A05002 UH-60A (BLACK HAWK) (MY
41 AV BL-HAWK A09400 UH-60 Flight Simulator
42 AV BL-HAWK AA0005 UH-60 BLACK HAWK (MYP)
43 AV BL-HAWK AA0490 UH-60 Mods
44 AV BL-HAWK AA0492 UH-60A (BLACK HAWK) Mod
45 AV BL-HAWK AA0952 UH-60A INITIAL SPARES
46 AV BL-HAWK WE121G UH-60 P3I
47 Program Total:
48
49 AV CHINOOK AA0250 CH-47 Cargo Helicopter
50 AV CHINOOK AA0251 CH-47 Flight Simulator
51 AV CHINOOK AA0252 CH-47 Cargo Helicopter
52 AV CHINOOK AA0960 Initial Spares for CH-4
53 Program Total:
54
55 PEO Total: 172 15 150 918.4 12.9
56

57 C&C ADDS BA9620 Initial Spares
58 C&C ADDS BA970A COMSEC Spares
59 C&C ADDS BL5264 KG-58, KOK-12 3.0 1.6 2.8 75.0 6.7
60 C&C ADDS BU1400 Army Data Distribution 71.2 11.9 26.5 122.7 62.8
61 C&C ADDS T01600 KGV-8
62 C&C ADDS T06200 KG-87 .3 .0 .0 .0 100.0
63 C&C ADDS T06300 KOK-13 .0 .0 .0 .0 .0
64 C&C ADDS T06400 KGV-13 8.6 .0 .0 .0 100.0
65 Program Total: 83 13 29 116.3 64.9
66
67 PEO Total: 83 13 29 116.3 64.9
68
69 COM MSE 88 161 MOBILE SUBSCRIBER EQUIP
70 Program Total:
71
72 COM SINCGAR AA0974 AIRBORNE SPARES
73 COM SINCGAR AZ3500 AIRBORNE SINCGARS
74 COM SINCGAR B00500 GROUND SINCGARS
75 COM SINCGAR B00508 AIRBORNE SINCGARS
76 COM SINCGAR BA9520 GROUND SPARES
77 COM SINCGAR BW0006 SINCGARS FAMILY 228.9 177.2 218.2 23.1 4.7
78 COM SINCGAR T99500 KGV-10 5.7 5.7 5.7 .0 .0
79 COM SINCGAR Z16800 BECS 1.9 .5 1.6 220.0 15.8
80 Program Total: 236 183 226 22.9 4.6
81 --
82 PEO Total: 236 183 226 22.9 4.6
83
84 CS FMTV D15500 FAMILY OF MEDIUM TACTIC
85 CS FMTV DA035A INITIAL SPARES
86 Program Total:
87
88 CS PLS DA035A Initial Spares (FHTV)
89 Program Total:
90
91 PEO Total:
92
93 FS INSIGHT AA0974 AIRBORNE SPARES
94 FS INSIGHT AZ3500 AIRBORNE INSIGHT
95 FS INSIGHT B00500 GROUND INSIGHT
96 FS INSIGHT B00508 AIRBORNE INSIGHT
97 FS INSIGHT BA9520 GROUND SPARES
98 FS INSIGHT T99500 KGV-10 5.7 5.7 5.7 .0 .0
99 FS INSIGHT Z16800 BECS 1.9 .5 1.6 220.0 15.8
100 Program Total: 8 6 7 17.7 3.9
101
102 FS TACMS C98500 Missile Procurement,Arm
103 FS TACMS CA0261 Missile Procurement,Arm
104 Program Total:
105
106 PEO Total: 8 6 7 17.7 3.9
107
108 MSD AMRAAM 2206 AMRAAM - MARINE CORPS
109 MSD AMRAAM MAMRAAM AMRAAM
110 Program Total:
111
112 PEO Total:

1 AD FAADLOS CJ8001 INITIAL SPARES
2 AD FAADLOS H01600 AIR DEFENSE SYS HEAVY
3 Program Total:
4
5 AD FOG-M CA0263 INITIAL SPARES
6 AD FOG-M H03100 NLOS SYTEM
7 Program Total:
8
9 AD PATRIOT C49100 PATRIOT PROCUREMENT 818.0 141.0 804.3 470.4 1.7
10 AD PATRIOT C50700 PATRIOT MOD. KITS 36.8 1.0 35.1 ####.# 4.6
11 AD PATRIOT CA0252 SPARES
12 Program Total: 855 142 839 490.7 1.8
13
14 PEO Total: 855 142 839 490.7 1.8
15
16 ASM ABRAMS 910000 Main Battle Tank
17 ASM ABRAMS G82916 Abrams Tank Series Roll 1,376.3 221.7 1,235.4 457.2 10.2
18 ASM ABRAMS GA0167 M1A1 Initial Spares
19 ASM ABRAMS GA0700 Tank, M1 Series (Mod) 60.2 43.3 49.0 13.2 18.6
20 ASM ABRAMS GB1300 M1 Series Tank Training 8.7 4.6 .2 +95.7 97.7
21 ASM ABRAMS R06102 Mine Plow (Blade)
22 ASM ABRAMS X00600 Mine Clearing Rollers 2.4 2.8 2.4 -14.3 .0
23 ASM ABRAMS X00700 Clear Lane Marking Syst 1.1 .6 1.0 66.7 9.1
24 Program Total: 1,449 273 1,288 371.8 11.1
25
26 PEO Total: 1,449 273 1,288 371.8 11.1
27
28 AV AHIP AA0961 ARMY HELICOPTER IMPROVE
29 AV AHIP AZ2200 ARMY HELICOPTER IMPROVE 138.4 122.4 132.7 8.4 4.1
30 Program Total: 138 122 133 8.4 4.1
31
32 AV APACHE A06605 AH-64
33 AV APACHE A09000 CMS
34 AV APACHE AA0025 DMPE
35 AV APACHE AA0951 INITIAL SPARES (AH-64)
36 AV APACHE AA0968 INITIAL SPARES (HFL)
37 AV APACHE AA6605 AH-64 MOD 66.6 35.1 46.8 33.3 29.7
38 AV APACHE AA6610 CMS MOD
39 Program Total: 67 35 47 33.3 29.7
40
41 AV BL-HAWK A05002 UH-60A (BLACK HAWK) (MY
42 AV BL-HAWK A09400 UH-60 Flight Simulator
43 AV BL-HAWK AA0005 UH-60 BLACK HAWK (MYP)
44 AV BL-HAWK AA0490 UH-60 Mods
45 AV BL-HAWK AA0492 UH-60A (BLACK HAWK) Mod
46 AV BL-HAWK AA0952 UH-60A INITIAL SPARES
47 AV BL-HAWK WE121G UH-60 P3I
48 Program Total:
49
50 AV CHINOOK AA0250 CH-47 Cargo Helicopter
51 AV CHINOOK AA0251 CH-47 Flight Simulator
52 AV CHINOOK AA0252 CH-47 Cargo Helicopter
53 AV CHINOOK AA0960 Initial Spares for CH-4
54 Program Total:
55
56 PEO Total: 205 158 180 14.0 12.4

57
58 C&C ADDS BA9620 Initial Spares
59 C&C ADDS BA970A CONSEC Spares
60 C&C ADDS BL5264 KG-58, KOK-12 3.1 2.5 2.2 -12.0 29.0
61 C&C ADDS BU1400 Army Data Distribution 110.0 118.0 107.3 -9.1 2.5
62 C&C ADDS T01600 KGV-8
63 C&C ADDS T03200 KGV-11 .6 .0 .5 .0 16.7
64 C&C ADDS T06200 KG-87 .0 .0 .0 .0 .0
65 C&C ADDS T06300 KOK-13 .0 .0 .0 .0 .0
66 C&C ADDS T06400 KGV-13 8.8 3.4 3.4 .0 61.4
67 Program Total: 122 124 113 -8.5 7.4
68
69 PEO Total: 122 124 113 -8.5 7.4
70
71 COM MSE B8 161 MOBILE SUBSCRIBER EQUIP
72 Program Total:
73
74 COM SINCGAR AA0974 AIRBORNE SPARES
75 COM SINCGAR AZ3500 AIRBORNE SINCGARS
76 COM SINCGAR B00500 GROUND SINCGARS
77 COM SINCGAR B00508 AIRBORNE SINCGARS
78 COM SINCGAR B45500 OE-254 ANTENNA 4.9 4.9 4.9 .0 .0
79 COM SINCGAR BA9520 GROUND SPARES
80 COM SINCGAR BW0006 SINCGARS FAMILY 20.1 20.1 20.1 .0 .0
81 COM SINCGAR T99500 KGV-10 5.1 5.1 5.1 .0 .0
82 Program Total: 30 30 30 .0 .0
83
84 PEO Total: 30 30 30 .0 .0
85
86 CS FMTV D15500 FAMILY OF MEDIUM TACTIC
87 CS FMTV DA035A INITIAL SPARES
88 Program Total:
89
90 CS PLS DA035A Initial Spares (FHTV)
91 Program Total:
92
93 PEO Total:
94
95 FS INSIGHT AA0974 AIRBORNE SPARES
96 FS INSIGHT AZ3500 AIRBORNE INSIGHT
97 FS INSIGHT B00500 GROUND INSIGHT
98 FS INSIGHT B00508 AIRBORNE INSIGHT
99 FS INSIGHT B45500 OE-254 ANTENNA 4.9 4.9 4.9 .0 .0
100 FS INSIGHT BA9520 GROUND SPARES
101 FS INSIGHT T99500 KGV-10 5.1 5.1 5.1 .0 .0
102 Program Total: 10 10 10 .0 .0
103
104 FS TACMS C98500 Missile Procurement,Arm
105 FS TACMS CA0261 Missile Procurement,Arm
106 Program Total:
107
108 PEO Total: 10 10 10 .0 .0
109
110 MSD AMRAAM 2206 AMRAAM - MARINE CORPS
111 MSD AMRAAM MAMRAO AMRAAM
112 Program Total:

113

114

PEO Total:

1

2

3 FY90 Program Dollars by PEO

4

5 MFE360

6 Procurement Execution Summary by PEO Class [U]

7 FY90 Procurement Execution as of Jun 90

8

9

	PEO	AD	ASM	AV	C&C	COM	CS	FS	MSD				
11	Cong	1101	49	213	7	100	43	20	0	0	0	0	0
12	Apvd	1101	49	213	7	102	43	20	0	0	0	0	0
13	Ob Pl	755	0	0	4	28	0	0	0	0	0	0	0
14	Ob Ac	486	0	0	3	11	0	0	0	0	0	0	0
15	Disb	29	0	0	0	2	0	0	0	0	0	0	0
16	Unob	615	49	213	4	91	43	20	0	0	0	0	0
17	% Unob	56%	100%	100%	57%	89%	100%	100%	0%	0%	0%	0%	0%
18	% Liqd	6%	0%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%
19	% Oblg	44%	0%	0%	43%	11%	0%	0%	0%	0%	0%	0%	0%
20	% Unob	56%	100%	100%	57%	89%	100%	100%	0%	0%	0%	0%	0%
21	% Liqd	6%	0%	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%
22	% Uniq	94%	0%	0%	100%	82%	0%	0%	0%	0%	0%	0%	0%
23	Color	0	0	0	0	0	0	0	0	0	0	0	0
24	Color	0	0	0	0	0	0	0	0	0	0	0	0
25	Color	0	0	0	0	0	0	0	0	0	0	0	0

26

27

28

29

30 MFE361

31 Procurement Program Dollar Summary Class [U]

32 by PEO

33 FY90 Procurement Execution as of Jun 90

34

35 MFE362

36 Procurement Obligated Dollar Summary Class [U]

37 by PEO

38 FY90 Procurement Execution as of Jun 90

39

40 MFE363

41 Procurement Percent Obligated Summary Class [U]

42 by PEO

43 FY90 Procurement Execution as of Jun 90

44

45 MFE364

46 Procurement Percent Liquidated Summary Class [U]

47 by PEO

48 FY90 Procurement Execution as of Jun 90

1

2

3 FY89 Program Dollars by PEO

4

5 MFE370

6 Procurement Execution Summary by PEO Class [U]

7 FY90 Procurement Execution as of Jun 90

8

9

	PEO	AD	ASM	AV	C&C	COM	CS	FS	MSD				
11	Cong	906	1129	175	84	260	0	22	0	0	0	0	0
12	Apvd	909	1129	172	83	236	0	8	0	0	0	0	0
13	Ob Pl	729	148	15	13	183	0	6	0	0	0	0	0
14	Ob Ac	861	827	150	29	226	0	7	0	0	0	0	0
15	Disb	106	12	17	11	44	0	1	0	0	0	0	0
16	Unob	48	302	22	54	10	0	1	0	0	0	0	0
17	% Unob	5%	27%	13%	65%	4%	0%	13%	0%	0%	0%	0%	0%
18	% Liqd	12%	1%	11%	38%	19%	0%	14%	0%	0%	0%	0%	0%
19	% Oblg	95%	73%	87%	35%	96%	0%	88%	0%	0%	0%	0%	0%
20	% Unob	5%	27%	13%	65%	4%	0%	13%	0%	0%	0%	0%	0%
21	% Liqd	12%	1%	11%	38%	19%	0%	14%	0%	0%	0%	0%	0%
22	% Uniq	88%	99%	89%	62%	81%	0%	86%	0%	0%	0%	0%	0%
23	Color	0	0	0	0	0	0	0	0	0	0	0	0
24	Color	0	0	0	0	0	0	0	0	0	0	0	0
25	Color	0	0	0	0	0	0	0	0	0	0	0	0

26

27

28

29

30 MFE371

31 Procurement Program Dollar Summary Class [U]

32 by PEO

33 FY89 Procurement Execution as of Jun 90

34

35 MFE372

36 Procurement Obligated Dollar Summary Class [U]

37 by PEO

38 FY89 Procurement Execution as of Jun 90

39

40 MFE373

41 Procurement Percent Obligated Summary Class [U]

42 by PEO

43 FY89 Procurement Execution as of Jun 90

44

45 MFE374

46 Procurement Percent Liquidated Summary Class [U]

47 by PEO

48 FY89 Procurement Execution as of Jun 90

1

2

3 FY88 Program Dollars by PEO

4

5 MFE380

6 Procurement Execution Summary by PEO Class [U]

7 FY90 Procurement Execution as of Jun 90

8

9

	PEO	AD	ASM	AV	C&C	COM	CS	FS	MSD				
11	Cong	861	1490	207	109	35	0	12	0	0	0	0	0
12	Apvd	855	1449	205	122	30	0	10	0	0	0	0	0
13	Ob Pl	142	273	158	124	30	0	10	0	0	0	0	0
14	Ob Ac	839	1288	180	113	30	0	10	0	0	0	0	0
15	Disb	326	624	78	2	25	0	8	0	0	0	0	0
16	Unob	16	161	25	9	0	0	0	0	0	0	0	0
17	% Unob	2%	11%	12%	7%	0%	0%	0%	0%	0%	0%	0%	0%
18	% Liqd	39%	48%	43%	2%	83%	0%	80%	0%	0%	0%	0%	0%
19	% Oblig	98%	89%	88%	93%	100%	0	100%	0%	0%	0%	0%	0%
20	% Unob	2%	11%	12%	7%	0%	0%	0%	0%	0%	0%	0%	0%
21	% Liqd	39%	48%	43%	2%	83%	0%	80%	0%	0%	0%	0%	0%
22	% Uniq	61%	52%	57%	98%	17%	0%	20%	0%	0%	0%	0%	0%
23	Color	0	0	0	0	0	0	0	0	0	0	0	0
24	Color	0	0	0	0	0	0	0	0	0	0	0	0
25	Color	0	0	0	0	0	0	0	0	0	0	0	0

26

27

28

29

30 MFE381

31 Procurement Program Dollar Summary Class [U]

32 by PEO

33 FY88 Procurement Execution as of Jun 90

34

35 MFE382

36 Procurement Obligated Dollar Summary Class [U]

37 by PEO

38 FY88 Procurement Execution as of Jun 90

39

40 MFE383

41 Procurement Percent Obligated Summary Class [U]

42 by PEO

43 FY88 Procurement Execution as of Jun 90

44

45 MFE384

46 Procurement Percent Liquidated Summary Class [U]

47 by PEO

48 FY88 Procurement Execution as of Jun 90

```
1 START SETOFF
2
3 HOST DEL MFE*.PRN
4 HOST CLS
5 HOST ECHO ... Generating Financial Execution files ...
6
7 START MFECLASS
8 START MFE21X 0
9 START MFE310
10 START MFE21X 1
11 START MFE320
12 START MFE010
13 START MFE26X 0
14 START MFE360
15 START MFE26X 1
16 START MFE370
17 START MFE26X 2
18 START MFE380
19 START MFE050
20
21 REM EDIT MFE*.PRN
22 START SETON
23 EXIT
```

```
1 rem start setoff
2 rem set space 0
3 spool mfe010.prn
4 select '' from dual;
5 select '' from dual;
6 select '' from dual;
7 select '' from dual;
8 select 'MFE010' from dual;
9 select distinct 'RDTE Financial Execution Main Menu      Class ['|||
10 decode(class,'S','S','C','C','U')|| ']' from tempclass
11 where decode(class,'S',2,'C',1,0) =
12     (select max(decode(class,'S',2,'C',1,0)) from tempclass);
13 select distinct 'FY'||to_char(a.fy-1)||' and FY'||to_char(a.fy)||' RDTE Execution as of '|||
14     to_char(b.emonth,'Mon YY')
15     from tempclass a, tempclass b
16     where a.seq_no = 1
17         and b.emonth=(select max(emonth) from tempclass);
18 select '' from dual;
19 select '' from dual;
20 select 'MFE210' from dual;
21 select 'FY',fy,' RDTE Financial Execution by      Class [',substr(class,1,1),
22 ']' from tempclass where seq_no = 1;
23 select 'Program and PEO as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
24 select '' from dual;
25 select '          Program   Proj   Prgm Element  Apprvd  Obliga- Disbur-  %    %' from dual;
26 select 'PEO Program Element   ID     Title       Program   tions     sed Unobl  Liqd' from dual;
27 select '' from dual;
28 select '' from dual;
29 select '' from dual;
30 select '' from dual;
31 select 'MFE211' from dual;
32 select 'FY',fy,' RDTE Financial Execution by      Class [',substr(class,1,1),
33 ']' from tempclass where seq_no = 2;
34 select 'Program and PEO as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
35 select '' from dual;
36 select '          Program   Proj   Prgm Element  Apprvd  Obliga- Disbur-  %    %' from dual;
37 select 'PEO Program Element   ID     Title       Program   tions     sed Unobl  Liqd' from dual;
38 select '' from dual;
39 spool off
40 rem start seton
41 rem edit mfe010.*
42
```

```
1 rem start setoff
2 rem set space 0;
3 spool mfe050.prn
4 select '' from dual;
5 select '' from dual;
6 select '' from dual;
7 select '' from dual;
8 select 'MFE050 ' from dual;
9 select distinct 'Procurement Financial Execution Menu      Class ['||
10 decode(class,'S','S','C','C','U')||'] ' from tempclass
11 where decode(class,'S',2,'C',1,0) =
12     (select max(decode(class,'S',2,'C',1,0)) from tempclass);
13 select distinct 'FY',a.fy-2||', FY'||to_char(a.fy-1)||' and FY'||to_char(a.fy)||'
14     ' RDTE Execution as of '|| to_char(b.emonth,'Mon YY') row1
15     from tempclass a, tempclass b where a.seq_no = 1
16     and b.emonth = (select max(emonth) from tempclass);
17 select '' from dual;
18 select '' from dual;
19 select 'MFE260 ' from dual;
20 select 'FY',fy,' Procurement Financial Execution by Class [',
21     substr(class,1,1),'] ' from tempclass where seq_no = 1;
22 select 'Program and PEO as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
23 select '' from dual;
24 select '          (SSN)                                ' from dual;
25 select '          Item          Apprvd Obliga- Disbur- %    % ' from dual;
26 select 'PEO Program Ctrl # Program Line Item Name  Program   tions    sed Unobl Liqd ' from dual;
27 select '' from dual;
28 select '' from dual;
29 select '' from dual;
30 select 'MFE261 ' from dual;
31 select 'FY',fy,' Procurement Financial Execution by Class [',
32     substr(class,1,1),'] ' from tempclass where seq_no = 2;
33 select 'Program and PEO as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
34 select '' from dual;
35 select '          (SSN)                                ' from dual;
36 select '          Item          Apprvd Obliga- Disbur- %    % ' from dual;
37 select 'PEO Program Ctrl # Program Line Item Name  Program   tions    sed Unobl Liqd ' from dual;
38 select '' from dual;
39 select '' from dual;
40 select '' from dual;
41 select 'MFE262 ' from dual;
42 select 'FY',fy,' Procurement Financial Execution by Class [',
43     substr(class,1,1),'] ' from tempclass where seq_no = 3;
44 select 'Program and PEO as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 3;
45 select '' from dual;
46 select '          (SSN)                                ' from dual;
47 select '          Item          Apprvd Obliga- Disbur- %    % ' from dual;
48 select 'PEO Program Ctrl # Program Line Item Name  Program   tions    sed Unobl Liqd ' from dual;
49 select '' from dual;
50 select '' from dual;
51 select '' from dual;
52 select 'MFE290 ' from dual;
53 select 'FY',fy,' Procurement Financial Execution      Class [',
54     substr(class,1,1),'] ' from tempclass where seq_no = 1;
55 select 'Obligation Plan by Program and PEO as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
56 select '' from dual;
```

```
57 select '          (SSN)           ' from dual;
58 select '          Item           Apprvd  Oblg  Obliga- %Cum   % ' from dual;
59 select 'PEO Program Ctrl # Program Line Item Name  Program  Plan  tions  Var Unobl ' from dual;
60 select '' from dual;
61 select '' from dual;
62 select '' from dual;
63 select 'MFE291 ' from dual;
64 select 'FY',fy,' Procurement Financial Execution  Class [',
65      substr(class,1,1),'] ' from tempclass where seq_no = 2;
66 select 'Obligation Plan by Program and PEO as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
67 select '' from dual;
68 select '          (SSN)           ' from dual;
69 select '          Item           Apprvd  Oblg  Obliga- %Cum   % ' from dual;
70 select 'PEO Program Ctrl # Program Line Item Name  Program  Plan  tions  Var Unobl ' from dual;
71 select '' from dual;
72 select '' from dual;
73 select '' from dual;
74 select 'MFE292 ' from dual;
75 select 'FY',fy,' Procurement Financial Execution  Class [',
76      substr(class,1,1),'] ' from tempclass where seq_no = 3;
77 select 'Obligation Plan by Program and PEO as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 3;
78 select '' from dual;
79 select '          (SSN)           ' from dual;
80 select '          Item           Apprvd  Oblg  Obliga- %Cum   % ' from dual;
81 select 'PEO Program Ctrl # Program Line Item Name  Program  Plan  tions  Var Unobl ' from dual;
82 spool off;
83 rem start seton
84 rem edit mfe050.*
```

```
1 start setoff
2 set numwidth 6
3 col short_peo          format a3
4 col short_pna          format a7
5 col penumber           format a10
6 col projid              format a6
7
8 col peo_no      print
9 col pno          print
10 col dummy        print
11 col dm           print
12 col sp           print
13 col pen           print
14 col proj           print
15 col spn           print
16
17 define parml=&1
18
19 drop table mfetemp;
20 select '' from dual;
21
22 create table mfetemp as
23 select a.peo_no,b.pno,short_peo, short_pna, c.penumber, e.class,
24       c.projid, substr(ltrim(d.pename),1,12) pename,
25       curr_aprvd_program calc1, obligated_funds calc2, disbursed_funds calc3,
26       to_number(null) calc5, to_number(null) calc6,
27       '0' dummy, '0' dm, '0' unq, e.fy
28   from peo a, program b, projects c, pe d, rdte_exec e
29   where a.peo_no = b.peo_no
30         and a.submitdate = (select max(submitdate) from peo
31                               where peo_no = a.peo_no)
32         and b.pno = c.pno
33         and b.submitdate = (select submitdate from latest_submission
34                               where pno = b.pno)
35         and c.pno = d.pno
36         and d.ric = '1'
37         and rtrim(c.penumber) = rtrim(d.penumber)
38         and rtrim(c.penumber) = rtrim(e.penumber)
39         and c.projid = e.projid
40         and e.fy = (select (max(fy)-&parml) from rdte_exec)
41         and e.exec_month = (select max(exec_month) from rdte_exec
42                               where penumber = e.penumber
43                               and projid = e.projid
44                               and fy = e.fy)
45 union
46 select a.peo_no,b.pno,short_peo, short_pna, c.penumber, 'U' class,
47       c.projid, substr(ltrim(d.pename),1,12) pename,
48       to_number(null), to_number(null), to_number(null), to_number(null),
49       to_number(null), '0' dummy, '0' dm, '1' unq, 0
50   from peo a, program b, projects c, pe d
51   where a.peo_no = b.peo_no
52         and a.submitdate = (select max(submitdate) from peo
53                               where peo_no = a.peo_no)
54         and b.pno = c.pno
55         and b.submitdate = (select submitdate from latest_submission
56                               where pno = b.pno)
```

```
57      and c.pno = d.pno
58      and d.ric = '1'
59      and rtrim(c.pnumber) = rtrim(d.pnumber)
60      and (rtrim(c.pnumber),c.projid) not in
61          (select rtrim(pnumber),projid from rdte_exec);
62
63 update mfetemp a set unq = '1'
64   where (rowid,peo_no,pnumber,projid,calc1,calc2,calc3)
65     in (select rowid,peo_no,pnumber,projid,calc1,calc2,calc3
66           from mfetemp a
67           where unq = '0'
68           and rowid != (select min(rowid) from mfetemp b
69             where a.pnumber= b.pnumber
70             and a.peo_no  = b.peo_no
71             and a.projid  = b.projid
72             and a.calc1   = b.calc1
73             and a.calc2   = b.calc2
74             and a.calc3   = b.calc3));
75 set space 1
76 spool mfe21x1.sql;
77 select distinct 'start mfe21x1', peo_no, pno
78   from mfetemp;
79 spool off;
80
81 spool mfe21x2.sql;
82 select distinct 'start mfe21x2', peo_no
83   from mfetemp;
84 spool off;
85 start mfe21x1
86 start mfe21x2
87
88 set space 0
89
90 col peo_no    noprint
91 col pno       noprint
92 col dummy     noprint
93 col dm        noprint
94 col sp        noprint
95 col pen       noprint
96 col proj      noprint
97 col spn       noprint
98
99 col tot4      format 999.0
100 col tot5     format 999.0
101
102 break on dm skip 1;
103 break on spn skip 1;
104 spool MFE21&parm1..PRN;
105 select a.short_peo sp, b.short_pna spn, d.pnumber pen ,d.projid proj,
106       c.peo_no,c.pno,c.short_peo,' ', c.short_pna,' ', c.pnumber,' ',
107       c.projid,' ', c.pename, dummy, dm,
108       to_char(round(calc1,1),'9,999.0'), to_char(round(calc2,1),'9,999.0'),
109       to_char(round(calc3,1),'9,999.0'),
110       decode(round(calc1,1),0,0,(round(calc1,1)-round(calc2,1))/round(calc1,1)*100) tot4,
111       decode(round(calc2,1),0,0,round(calc3,1)/round(calc2,1)*100) tot5
112      from oeo a, program b,projects d, mfetemp c
```

```
113      where dummy = '0'
114      and a.peo_no = c.peo_no
115      and b.pno = c.pno
116      and c.pnumber = d.pnumber
117      and c.projid =d.projid
118 union
119 select a.short_peo sp, b.short_pna spn, 'zzzzzzzz' pen, 'zzzzz' proj,
120      c.peo_no,c.pno,' ', ' ', ' ', ' ', ' ', ' ',
121      'Program', 'm', ' Total:', dummy, dm,
122      to_char(calc1,'999,990'), to_char(calc2,'999,990'),
123      to_char(calc3,'999,990'),
124      decode(round(calc1,1),0,0,(round(calc1,1)-round(calc2,1))/round(calc1,1)*100),
125      decode(round(calc2,1),0,0,round(calc3,1)/round(calc2,1)*100)
126      from peo a, program b, mfetemp c
127      where dummy = '1'
128      and a.peo_no = c.peo_no
129      and b.pno = c.pno
130 union
131 select a.short_peo sp, 'zzz' spn, 'zzzzzzzz' pen, 'zzzzz' proj,
132      c.peo_no,c.pno,' ', ' ', ' ', ' ', ' ', ' ',
133      'PEO To','t','al:', dummy, dm,
134      to_char(calc1,'999,990'), to_char(calc2,'999,990'),
135      to_char(calc3,'999,990'),
136      decode(round(calc1,1),0,0,(round(calc1,1)-round(calc2,1))/round(calc1,1)*100),
137      decode(round(calc2,1),0,0,round(calc3,1)/round(calc2,1)*100)
138      from peo a, mfetemp c
139      where dummy = '2'
140      and a.peo_no = c.peo_no
141 order by 1,2,3,4,16;
142 spool off;
143 clear breaks;
144
145 rem start seton
146 rem edit mfe2*.prn mfe21*.sql
```

```
1 insert into mfetemp
2 select '&1','&2','','',' ',' ',' ',' ',' ',' ',
3       sum(calc1),
4       sum(calc2),
5       sum(calc3),
6       sum(calc5),
7       sum(calc6),
8       '1' dummy, '0' dm , '1' unq,0
9       from mfetemp
10      where peo_no = '&1'
11        and pno ='&2'
12        and dummy = '0';
```

```
1 insert into mfetemp
2 select '&1','zzz ',11,11,11,11,11,11,
3      sum(calc1),
4      sum(calc2),
5      sum(calc3),
6      sum(calc5),
7      sum(calc6),
8      '2' dummy, '1' dm , '1' unq, 0
9      from mfetemp
10     where peo_no = '&1'
11       and dummy = '0'
12       and unq = '0';
```

```
1 start setoff
2 set numwidth 6
3
4 col short_peo          format a3
5 col short_pna          format a7
6 col extra              format a1
7
8 col peo_no      print
9 col pno         print
10 col dummy       print
11 col dm          print
12 col sp          print
13 col itm         print
14 col spn         print
15
16 define parml=&1
17
18 drop table mfetemp;
19 select '' from dual;
20
21 create table mfetemp as
22 select a.peo_no, b.pno, short_peo, short_pna, c.itemctlnum, e.class,
23   ' ' extra, substr(trim(c.pliname),1,23) pliname,
24   curr_aprvd_program calc1, obligated_funds calc2, disbursed_funds calc3,
25   cum_cur_obl_plan calc5, cong_auth_program calc6,
26   '0' dummy, '0' dm, '0' unq, e.fy
27   from peo a, program b, pli c, proc_exec e
28   where a.peo_no = b.peo_no
29     and a.submitdate = (select max(submitdate) from peo
30                           where peo_no = a.peo_no)
31     and b.pno = c.pno
32     and b.submitdate = (select submitdate from latest_submission
33                           where pno = b.pno)
34     and rtrim(c.itemctlnum) = rtrim(e.itemctlnum)
35     and e.fy = (select (max(fy)-&parml) from proc_exec)
36     and e.exec_month = (select max(exec_month) from proc_exec
37                           where itemctlnum = e.itemctlnum
38                           and fy = e.fy)
39 union
40 select a.peo_no, b.pno, short_peo, short_pna, c.itemctlnum, 'U',
41   ' ', substr(trim(c.pliname),1,23),
42   to_number(null), to_number(null), to_number(null), to_number(null),
43   to_number(null), '0' dummy, '0' dm, '1' unq, 0
44   from peo a, program b, pli c
45   where a.peo_no = b.peo_no
46     and a.submitdate = (select max(submitdate) from peo
47                           where peo_no = a.peo_no)
48     and b.pno = c.pno
49     and b.submitdate = (select submitdate from latest_submission
50                           where pno = b.pno)
51     and rtrim(c.itemctlnum) not in (select rtrim(itemctlnum) from proc_exec);
52
53 update mfetemp a set unq = '1'
54   where (rowid,peo_no,itemctlnum,calc1,calc2,calc3)
55   in (select rowid,peo_no,itemctlnum,calc1,calc2,calc3
56           from mfetemp a
```



```
113      decode(round(calc2,1),0,0,round(calc3,1)/round(calc2,1)*100)
114      from peo a, program b, mfetemp c
115      where dummy = '1'
116          and a.peo_no = c.peo_no
117          and b.pno = c.pno
118  union
119  select a.short_peo, 'zzz', 'zzzzzzzz', c.peo_no, c.pno,
120      ' ', ' ', ' ', ' ', ' ', ' ', ' ', PEO Total:', dummy, dm,
121      to_char(calc1,'999,990'), to_char(calc2,'999,990'),
122      to_char(calc3,'999,990'),
123      decode(round(calc1,1),0,0,(round(calc1,1)-round(calc2,1))/round(calc1,1)*100),
124      decode(round(calc2,1),0,0,round(calc3,1)/round(calc2,1)*100)
125      from peo a, mfetemp c
126      where dummy = '2'
127          and a.peo_no = c.peo_no
128  order by 1,2,3,13;
129  spool off;
130
131 spool MFE29&parm1..PRN;
132 select a.short_peo sp, b.short_pna spn, d.itemctlnum itm, c.peo_no, c.pno,
133     c.short_peo, ' ', c.short_pna, ' ', c.itemctlnum itemct1, ' ', c.pliname,
134     dummy, dm,
135     to_char(round(calc1,1),'9,999.0'), to_char(round(calc5,1),'9,999.0'),
136     to_char(round(calc2,1),'9,999.0'),
137     decode(round(calc5,1),0,0,(round(calc2,1)-round(calc5,1))/round(calc5,1)*100) tot4,
138     decode(round(calc1,1),0,0,(round(calc1,1)-round(calc2,1))/round(calc1,1)*100) tot5
139     from peo a, program b, pli d, mfetemp c
140     where dummy = '0'
141         and a.peo_no = c.peo_no
142         and b.pno = c.pno
143         and c.itemctlnum = d.itemctlnum
144  union
145  select a.short_peo, b.short_pna, 'zzzzzzzz', c.peo_no, c.pno,
146      ' ', ' ', ' ', ' ', ' ', ' ', Program Total:', dummy, dm,
147      to_char(calc1,'999,990'), to_char(calc5,'999,990'),
148      to_char(calc2,'999,990'),
149      decode(round(calc5,1),0,0,(round(calc2,1)-round(calc5,1))/round(calc5,1)*100),
150      decode(round(calc1,1),0,0,(round(calc1,1)-round(calc2,1))/round(calc1,1)*100)
151      from peo a, program b, mfetemp c
152      where dummy = '1'
153          and a.peo_no = c.peo_no
154          and b.pno = c.pno
155  union
156  select a.short_peo, 'zzz', 'zzzzzzzz', c.peo_no, c.pno,
157      ' ', ' ', ' ', ' ', ' ', ' ', PEO Total:', dummy, dm,
158      to_char(calc1,'999,990'), to_char(calc5,'999,990'),
159      to_char(calc2,'999,990'),
160      decode(round(calc5,1),0,0,(round(calc2,1)-round(calc5,1))/round(calc5,1)*100),
161      decode(round(calc1,1),0,0,(round(calc1,1)-round(calc2,1))/round(calc1,1)*100)
162      from peo a, mfetemp c
163      where dummy = '2'
164          and a.peo_no = c.peo_no
165  order by 1,2,3,13;
166  spool off;
167
168 clear breaks;
```

169 rem start seton

```
1 drop table mfe;
2 create table mfe
3     (peo_no      char(4),
4      short_peo   char(3),
5      seq_no      number,
6      col1        number(4),
7      col2        number(4),
8      col3        number(4),
9      col4        number(4),
10     col5        number(4),
11     col6        number(4),
12     col7        number(4),
13     col8        number(4),
14     col9        number(4),
15     col10       number(4));
16
17 drop index mfe1;
18 create index mfe1 on mfetemp(short_peo);
19 insert into mfe(short_peo,peo_no)
20     select distinct short_peo, peo_no from  mfetemp
21         where dummy = '0';
22
23 insert into mfe(peo_no) select blank from nulltbl
24     where rownum <=(select 12-count(*) from mfe);
25 update mfe set seq_no=rownum;
26
27 update mfe a set
28     col1= (select round(calc1) from mfetemp
29             where a.peo_no = peo_no
30                 and dummy = '2'),
31     col2= (select round(calc2) from mfetemp
32             where a.peo_no = peo_no
33                 and dummy = '2'),
34     col3= (select round(calc3) from mfetemp
35             where a.peo_no = peo_no
36                 and dummy = '2'),
37     col4= (select round(calc1)-round(calc2) from mfetemp
38             where a.peo_no = peo_no
39                 and dummy = '2'),
40     col5= (select decode(round(calc1),0,0,(round(calc1)-round(calc2))
41                         / round(calc1) * 100) from mfetemp
42             where a.peo_no = peo_no
43                 and dummy = '2'),
44     col6= (select decode(round(calc2),0,0,round(calc3)
45                         / round(calc2) * 100) from mfetemp
46             where a.peo_no = peo_no
47                 and dummy = '2'),
48     col7= (select decode(round(calc1),0,0,round(calc2)
49                         / round(calc1) * 100) from mfetemp
50             where a.peo_no = peo_no
51                 and dummy = '2'),
52     col8= (select decode(round(calc2),0,0,(round(calc2)-round(calc3))
53                         / round(calc2) * 100) from mfetemp
54             where a.peo_no = peo_no
55                 and dummy = '2'),
56     col9= (select round(calc6) from mfetemp
```

```
57           where a.peo_no = peo_no
58           and dummy = '2'),
59   col10= (select round(calc5) from wfetemp
60           where a.peo_no = peo_no
61           and dummy = '2')
62           where peo_no > ' ';
63
64 select * from mfe;
65
66 drop table mfehead;
67 drop table mfebbody;
68 create table mfehead
69     (short_peo1    char(3),
70      short_peo2    char(3),
71      short_peo3    char(3),
72      short_peo4    char(3),
73      short_peo5    char(3),
74      short_peo6    char(3),
75      short_peo7    char(3),
76      short_peo8    char(3),
77      short_peo9    char(3),
78      short_peo10   char(3),
79      short_peo11   char(3),
80      short_peo12   char(3));
81
82 insert into mfehead(short_peo1) values(' ');
83 update mfehead set
84     short_peo1 = (select short_peo from mfe where seq_no = 1),
85     short_peo2 = (select short_peo from mfe where seq_no = 2),
86     short_peo3 = (select short_peo from mfe where seq_no = 3),
87     short_peo4 = (select short_peo from mfe where seq_no = 4),
88     short_peo5 = (select short_peo from mfe where seq_no = 5),
89     short_peo6 = (select short_peo from mfe where seq_no = 6),
90     short_peo7 = (select short_peo from mfe where seq_no = 7),
91     short_peo8 = (select short_peo from mfe where seq_no = 8),
92     short_peo9 = (select short_peo from mfe where seq_no = 9),
93     short_peo10 = (select short_peo from mfe where seq_no = 10),
94     short_peo11 = (select short_peo from mfe where seq_no = 11),
95     short_peo12 = (select short_peo from mfe where seq_no = 12);
96 select * from mfehead;
97
98 create table mfebbody
99     (seq_no number,
100      col1  number,
101      col2  number,
102      col3  number,
103      col4  number,
104      col5  number,
105      col6  number,
106      col7  number,
107      col8  number,
108      col9  number,
109      col10 number,
110      col11 number,
111      col12 number);
112
```

```
113 insert into mfebbody(seq_no) values (1);
114 update mfebbody set
115     col1 = (select col1 from mfe where seq_no = 1),
116     col2 = (select col1 from mfe where seq_no = 2),
117     col3 = (select col1 from mfe where seq_no = 3),
118     col4 = (select col1 from mfe where seq_no = 4),
119     col5 = (select col1 from mfe where seq_no = 5),
120     col6 = (select col1 from mfe where seq_no = 6),
121     col7 = (select col1 from mfe where seq_no = 7),
122     col8 = (select col1 from mfe where seq_no = 8),
123     col9 = (select col1 from mfe where seq_no = 9),
124     col10 = (select col1 from mfe where seq_no = 10),
125     col11 = (select col1 from mfe where seq_no = 11),
126     col12 = (select col1 from mfe where seq_no = 12)
127     where seq_no = 1;
128
129 insert into mfebbody(seq_no) values (2);
130 update mfebbody set
131     col1 = (select col2 from mfe where seq_no = 1),
132     col2 = (select col2 from mfe where seq_no = 2),
133     col3 = (select col2 from mfe where seq_no = 3),
134     col4 = (select col2 from mfe where seq_no = 4),
135     col5 = (select col2 from mfe where seq_no = 5),
136     col6 = (select col2 from mfe where seq_no = 6),
137     col7 = (select col2 from mfe where seq_no = 7),
138     col8 = (select col2 from mfe where seq_no = 8),
139     col9 = (select col2 from mfe where seq_no = 9),
140     col10 = (select col2 from mfe where seq_no = 10),
141     col11 = (select col2 from mfe where seq_no = 11),
142     col12 = (select col2 from mfe where seq_no = 12)
143     where seq_no = 2;
144
145 insert into mfebbody(seq_no) values (3);
146 update mfebbody set
147     col1 = (select col3 from mfe where seq_no = 1),
148     col2 = (select col3 from mfe where seq_no = 2),
149     col3 = (select col3 from mfe where seq_no = 3),
150     col4 = (select col3 from mfe where seq_no = 4),
151     col5 = (select col3 from mfe where seq_no = 5),
152     col6 = (select col3 from mfe where seq_no = 6),
153     col7 = (select col3 from mfe where seq_no = 7),
154     col8 = (select col3 from mfe where seq_no = 8),
155     col9 = (select col3 from mfe where seq_no = 9),
156     col10 = (select col3 from mfe where seq_no = 10),
157     col11 = (select col3 from mfe where seq_no = 11),
158     col12 = (select col3 from mfe where seq_no = 12)
159     where seq_no = 3;
160
161 insert into mfebbody(seq_no) values (4);
162 update mfebbody set
163     col1 = (select col4 from mfe where seq_no = 1),
164     col2 = (select col4 from mfe where seq_no = 2),
165     col3 = (select col4 from mfe where seq_no = 3),
166     col4 = (select col4 from mfe where seq_no = 4),
167     col5 = (select col4 from mfe where seq_no = 5),
168     col6 = (select col4 from mfe where seq_no = 6),
```

```
169      col7 = (select col4 from mfe where seq_no = 7),
170      col8 = (select col4 from mfe where seq_no = 8),
171      col9 = (select col4 from mfe where seq_no = 9),
172      col10 = (select col4 from mfe where seq_no = 10),
173      col11 = (select col4 from mfe where seq_no = 11),
174      col12 = (select col4 from mfe where seq_no = 12)
175      where seq_no = 4;
176
177 insert into mfebbody(seq_no) values (5);
178 update mfebbody set
179      col1 = (select col5 from mfe where seq_no = 1),
180      col2 = (select col5 from mfe where seq_no = 2),
181      col3 = (select col5 from mfe where seq_no = 3),
182      col4 = (select col5 from mfe where seq_no = 4),
183      col5 = (select col5 from mfe where seq_no = 5),
184      col6 = (select col5 from mfe where seq_no = 6),
185      col7 = (select col5 from mfe where seq_no = 7),
186      col8 = (select col5 from mfe where seq_no = 8),
187      col9 = (select col5 from mfe where seq_no = 9),
188      col10 = (select col5 from mfe where seq_no = 10),
189      col11 = (select col5 from mfe where seq_no = 11),
190      col12 = (select col5 from mfe where seq_no = 12)
191      where seq_no = 5;
192
193 insert into mfebbody(seq_no) values (6);
194 update mfebbody set
195      col1 = (select col6 from mfe where seq_no = 1),
196      col2 = (select col6 from mfe where seq_no = 2),
197      col3 = (select col6 from mfe where seq_no = 3),
198      col4 = (select col6 from mfe where seq_no = 4),
199      col5 = (select col6 from mfe where seq_no = 5),
200      col6 = (select col6 from mfe where seq_no = 6),
201      col7 = (select col6 from mfe where seq_no = 7),
202      col8 = (select col6 from mfe where seq_no = 8),
203      col9 = (select col6 from mfe where seq_no = 9),
204      col10 = (select col6 from mfe where seq_no = 10),
205      col11 = (select col6 from mfe where seq_no = 11),
206      col12 = (select col6 from mfe where seq_no = 12)
207      where seq_no = 6;
208
209 insert into mfebbody(seq_no) values (7);
210 update mfebbody set
211      col1 = (select col7 from mfe where seq_no = 1),
212      col2 = (select col7 from mfe where seq_no = 2),
213      col3 = (select col7 from mfe where seq_no = 3),
214      col4 = (select col7 from mfe where seq_no = 4),
215      col5 = (select col7 from mfe where seq_no = 5),
216      col6 = (select col7 from mfe where seq_no = 6),
217      col7 = (select col7 from mfe where seq_no = 7),
218      col8 = (select col7 from mfe where seq_no = 8),
219      col9 = (select col7 from mfe where seq_no = 9),
220      col10 = (select col7 from mfe where seq_no = 10),
221      col11 = (select col7 from mfe where seq_no = 11),
222      col12 = (select col7 from mfe where seq_no = 12)
223      where seq_no = 7;
224
```

```
225 insert into mfebbody(seq_no) values (8);
226 update mfebbody set
227     col1 = (select col8 from mfe where seq_no = 1),
228     col2 = (select col8 from mfe where seq_no = 2),
229     col3 = (select col8 from mfe where seq_no = 3),
230     col4 = (select col8 from mfe where seq_no = 4),
231     col5 = (select col8 from mfe where seq_no = 5),
232     col6 = (select col8 from mfe where seq_no = 6),
233     col7 = (select col8 from mfe where seq_no = 7),
234     col8 = (select col8 from mfe where seq_no = 8),
235     col9 = (select col8 from mfe where seq_no = 9),
236     col10 = (select col8 from mfe where seq_no = 10),
237     col11 = (select col8 from mfe where seq_no = 11),
238     col12 = (select col8 from mfe where seq_no = 12)
239     where seq_no = 8;
240
241 insert into mfebbody(seq_no) values (9);
242 update mfebbody set
243     col1 = (select col9 from mfe where seq_no = 1),
244     col2 = (select col9 from mfe where seq_no = 2),
245     col3 = (select col9 from mfe where seq_no = 3),
246     col4 = (select col9 from mfe where seq_no = 4),
247     col5 = (select col9 from mfe where seq_no = 5),
248     col6 = (select col9 from mfe where seq_no = 6),
249     col7 = (select col9 from mfe where seq_no = 7),
250     col8 = (select col9 from mfe where seq_no = 8),
251     col9 = (select col9 from mfe where seq_no = 9),
252     col10 = (select col9 from mfe where seq_no = 10),
253     col11 = (select col9 from mfe where seq_no = 11),
254     col12 = (select col9 from mfe where seq_no = 12)
255     where seq_no = 9;
256
257 insert into mfebbody(seq_no) values (10);
258 update mfebbody set
259     col1 = (select col10 from mfe where seq_no = 1),
260     col2 = (select col10 from mfe where seq_no = 2),
261     col3 = (select col10 from mfe where seq_no = 3),
262     col4 = (select col10 from mfe where seq_no = 4),
263     col5 = (select col10 from mfe where seq_no = 5),
264     col6 = (select col10 from mfe where seq_no = 6),
265     col7 = (select col10 from mfe where seq_no = 7),
266     col8 = (select col10 from mfe where seq_no = 8),
267     col9 = (select col10 from mfe where seq_no = 9),
268     col10 = (select col10 from mfe where seq_no = 10),
269     col11 = (select col10 from mfe where seq_no = 11),
270     col12 = (select col10 from mfe where seq_no = 12)
271     where seq_no = 10;
272
273 update mfebbody set col1 = 0 where col1 is null;
274 update mfebbody set col2 = 0 where col2 is null;
275 update mfebbody set col3 = 0 where col3 is null;
276 update mfebbody set col4 = 0 where col4 is null;
277 update mfebbody set col5 = 0 where col5 is null;
278 update mfebbody set col6 = 0 where col6 is null;
279 update mfebbody set col7 = 0 where col7 is null;
280 update mfebbody set col8 = 0 where col8 is null;
```

```
281 update mfebody set col9 = 0 where col9 is null;
282 update mfebody set col10 = 0 where col10 is null;
283 update mfebody set col11 = 0 where col11 is null;
284 update mfebody set col12 = 0 where col12 is null;
285 select * from mfebody;
```

```
1 drop table mfe;
2 create table mfe
3     (peo_no      char(4),
4      short_peo   char(3),
5      seq_no      number,
6      col1        number(4),
7      col2        number(4),
8      col3        number(4),
9      col4        number(4),
10     col5        number(4),
11     col6        number(4),
12     col7        number(4),
13     col8        number(4));
14
15 drop index mfe1;
16 create index mfe1 on mfetemp(short_peo);
17 insert into mfe(short_peo,peo_no)
18     select distinct short_peo, peo_no from mfetemp
19     where dummy = '0';
20
21 insert into mfe(peo_no) select blank from nulltbl
22     where rownum <=(select 12-count(*) from mfe);
23 update mfe set seq_no=rownum;
24
25 update mfe a set
26     col1= (select round(calc1) from mfetemp
27         where a.peo_no = peo_no
28             and dummy = '2'),
29     col2= (select round(calc2) from mfetemp
30         where a.peo_no = peo_no
31             and dummy = '2'),
32     col3= (select round(calc3) from mfetemp
33         where a.peo_no = peo_no
34             and dummy = '2'),
35     col4= (select round(calc1)-round(calc2) from mfetemp
36         where a.peo_no = peo_no
37             and dummy = '2'),
38     col5= (select decode(round(calc1),0,0,(round(calc1)-round(calc2))
39         / round(calc1) * 100) from mfetemp
40         where a.peo_no = peo_no
41             and dummy = '2'),
42     col6= (select decode(round(calc2),0,0,round(calc3)
43         / round(calc2) * 100) from mfetemp
44         where a.peo_no = peo_no
45             and dummy = '2'),
46     col7= (select decode(round(calc1),0,0,round(calc2)
47         / round(calc1) * 100) from mfetemp
48         where a.peo_no = peo_no
49             and dummy = '2'),
50     col8= (select decode(round(calc2),0,0,(round(calc2)-round(calc3))
51         / round(calc2) * 100) from mfetemp
52         where a.peo_no = peo_no
53             and dummy = '2')
54     where peo_no > ' ';
55
56 select * from mfe;
```

```
57
58 drop table mfehead;
59 drop table mfebbody;
60 create table mfehead
61     (short_peo1 char(3),
62      short_peo2 char(3),
63      short_peo3 char(3),
64      short_peo4 char(3),
65      short_peo5 char(3),
66      short_peo6 char(3),
67      short_peo7 char(3),
68      short_peo8 char(3),
69      short_peo9 char(3),
70      short_peo10 char(3),
71      short_peo11 char(3),
72      short_peo12 char(3));
73
74 insert into mfehead(short_peo1) values(' ');
75 update mfehead set
76     short_peo1 = (select short_peo from mfe where seq_no = 1),
77     short_peo2 = (select short_peo from mfe where seq_no = 2),
78     short_peo3 = (select short_peo from mfe where seq_no = 3),
79     short_peo4 = (select short_peo from mfe where seq_no = 4),
80     short_peo5 = (select short_peo from mfe where seq_no = 5),
81     short_peo6 = (select short_peo from mfe where seq_no = 6),
82     short_peo7 = (select short_peo from mfe where seq_no = 7),
83     short_peo8 = (select short_peo from mfe where seq_no = 8),
84     short_peo9 = (select short_peo from mfe where seq_no = 9),
85     short_peo10 = (select short_peo from mfe where seq_no = 10),
86     short_peo11 = (select short_peo from mfe where seq_no = 11),
87     short_peo12 = (select short_peo from mfe where seq_no = 12);
88 select * from mfehead;
89
90 create table mfebbody
91     (seq_no number,
92      col1 number,
93      col2 number,
94      col3 number,
95      col4 number,
96      col5 number,
97      col6 number,
98      col7 number,
99      col8 number,
100     col9 number,
101     col10 number,
102     col11 number,
103     col12 number);
104
105 insert into mfebbody(seq_no) values (1);
106 update mfebbody set
107     col1 = (select col1 from mfe where seq_no = 1),
108     col2 = (select col1 from mfe where seq_no = 2),
109     col3 = (select col1 from mfe where seq_no = 3),
110     col4 = (select col1 from mfe where seq_no = 4),
111     col5 = (select col1 from mfe where seq_no = 5),
112     col6 = (select col1 from mfe where seq_no = 6),
```

```
113      col7 = (select col1 from mfe where seq_no = 7),
114      col8 = (select col1 from mfe where seq_no = 8),
115      col9 = (select col1 from mfe where seq_no = 9),
116      col10 = (select col1 from mfe where seq_no = 10),
117      col11 = (select col1 from mfe where seq_no = 11),
118      col12 = (select col1 from mfe where seq_no = 12)
119      where seq_no = 1;
120
121 insert into mfebbody(seq_no) values (2);
122 update mfebbody set
123      col1 = (select col2 from mfe where seq_no = 1),
124      col2 = (select col2 from mfe where seq_no = 2),
125      col3 = (select col2 from mfe where seq_no = 3),
126      col4 = (select col2 from mfe where seq_no = 4),
127      col5 = (select col2 from mfe where seq_no = 5),
128      col6 = (select col2 from mfe where seq_no = 6),
129      col7 = (select col2 from mfe where seq_no = 7),
130      col8 = (select col2 from mfe where seq_no = 8),
131      col9 = (select col2 from mfe where seq_no = 9),
132      col10 = (select col2 from mfe where seq_no = 10),
133      col11 = (select col2 from mfe where seq_no = 11),
134      col12 = (select col2 from mfe where seq_no = 12)
135      where seq_no = 2;
136
137 insert into mfebbody(seq_no) values (3);
138 update mfebbody set
139      col1 = (select col3 from mfe where seq_no = 1),
140      col2 = (select col3 from mfe where seq_no = 2),
141      col3 = (select col3 from mfe where seq_no = 3),
142      col4 = (select col3 from mfe where seq_no = 4),
143      col5 = (select col3 from mfe where seq_no = 5),
144      col6 = (select col3 from mfe where seq_no = 6),
145      col7 = (select col3 from mfe where seq_no = 7),
146      col8 = (select col3 from mfe where seq_no = 8),
147      col9 = (select col3 from mfe where seq_no = 9),
148      col10 = (select col3 from mfe where seq_no = 10),
149      col11 = (select col3 from mfe where seq_no = 11),
150      col12 = (select col3 from mfe where seq_no = 12)
151      where seq_no = 3;
152
153 insert into mfebbody(seq_no) values (4);
154 update mfebbody set
155      col1 = (select col4 from mfe where seq_no = 1),
156      col2 = (select col4 from mfe where seq_no = 2),
157      col3 = (select col4 from mfe where seq_no = 3),
158      col4 = (select col4 from mfe where seq_no = 4),
159      col5 = (select col4 from mfe where seq_no = 5),
160      col6 = (select col4 from mfe where seq_no = 6),
161      col7 = (select col4 from mfe where seq_no = 7),
162      col8 = (select col4 from mfe where seq_no = 8),
163      col9 = (select col4 from mfe where seq_no = 9),
164      col10 = (select col4 from mfe where seq_no = 10),
165      col11 = (select col4 from mfe where seq_no = 11),
166      col12 = (select col4 from mfe where seq_no = 12)
167      where seq_no = 4;
168
```

```
169 insert into mfebody(seq_no) values (5);
170 update mfebody set
171     col1 = (select col5 from mfe where seq_no = 1),
172     col2 = (select col5 from mfe where seq_no = 2),
173     col3 = (select col5 from mfe where seq_no = 3),
174     col4 = (select col5 from mfe where seq_no = 4),
175     col5 = (select col5 from mfe where seq_no = 5),
176     col6 = (select col5 from mfe where seq_no = 6),
177     col7 = (select col5 from mfe where seq_no = 7),
178     col8 = (select col5 from mfe where seq_no = 8),
179     col9 = (select col5 from mfe where seq_no = 9),
180     col10 = (select col5 from mfe where seq_no = 10),
181     col11 = (select col5 from mfe where seq_no = 11),
182     col12 = (select col5 from mfe where seq_no = 12)
183     where seq_no = 5;
184
185 insert into mfebody(seq_no) values (6);
186 update mfebody set
187     col1 = (select col6 from mfe where seq_no = 1),
188     col2 = (select col6 from mfe where seq_no = 2),
189     col3 = (select col6 from mfe where seq_no = 3),
190     col4 = (select col6 from mfe where seq_no = 4),
191     col5 = (select col6 from mfe where seq_no = 5),
192     col6 = (select col6 from mfe where seq_no = 6),
193     col7 = (select col6 from mfe where seq_no = 7),
194     col8 = (select col6 from mfe where seq_no = 8),
195     col9 = (select col6 from mfe where seq_no = 9),
196     col10 = (select col6 from mfe where seq_no = 10),
197     col11 = (select col6 from mfe where seq_no = 11),
198     col12 = (select col6 from mfe where seq_no = 12)
199     where seq_no = 6;
200
201 insert into mfebody(seq_no) values (7);
202 update mfebody set
203     col1 = (select col7 from mfe where seq_no = 1),
204     col2 = (select col7 from mfe where seq_no = 2),
205     col3 = (select col7 from mfe where seq_no = 3),
206     col4 = (select col7 from mfe where seq_no = 4),
207     col5 = (select col7 from mfe where seq_no = 5),
208     col6 = (select col7 from mfe where seq_no = 6),
209     col7 = (select col7 from mfe where seq_no = 7),
210     col8 = (select col7 from mfe where seq_no = 8),
211     col9 = (select col7 from mfe where seq_no = 9),
212     col10 = (select col7 from mfe where seq_no = 10),
213     col11 = (select col7 from mfe where seq_no = 11),
214     col12 = (select col7 from mfe where seq_no = 12)
215     where seq_no = 7;
216
217 insert into mfebody(seq_no) values (8);
218 update mfebody set
219     col1 = (select col8 from mfe where seq_no = 1),
220     col2 = (select col8 from mfe where seq_no = 2),
221     col3 = (select col8 from mfe where seq_no = 3),
222     col4 = (select col8 from mfe where seq_no = 4),
223     col5 = (select col8 from mfe where seq_no = 5),
224     col6 = (select col8 from mfe where seq_no = 6),
```

```
225      col7 = (select col8 from mfe where seq_no = 7),
226      col8 = (select col8 from mfe where seq_no = 8),
227      col9 = (select col8 from mfe where seq_no = 9),
228      col10 = (select col8 from mfe where seq_no = 10),
229      col11 = (select col8 from mfe where seq_no = 11),
230      col12 = (select col8 from mfe where seq_no = 12)
231      where seq_no = 8;
232 update mfebody set col1 = 0 where col1 is null;
233 update mfebody set col2 = 0 where col2 is null;
234 update mfebody set col3 = 0 where col3 is null;
235 update mfebody set col4 = 0 where col4 is null;
236 update mfebody set col5 = 0 where col5 is null;
237 update mfebody set col6 = 0 where col6 is null;
238 update mfebody set col7 = 0 where col7 is null;
239 update mfebody set col8 = 0 where col8 is null;
240 update mfebody set col9 = 0 where col9 is null;
241 update mfebody set col10 = 0 where col10 is null;
242 update mfebody set col11 = 0 where col11 is null;
243 update mfebody set col12 = 0 where col12 is null;
244 select * from mfebody;
```

```
1 rem start setoff
2 set lin 78
3 set numwidth 4
4 set space 0
5 start MFF300R
6 insert into tempclass(seq_no) values (1);
7 update tempclass set
8     fy = (select substr(to_char(max(fy)),3,2) from mfetemp
9             where dummy = '0'),
10            emonth = (select max(exec_month) from rdte_exec
11                      where fy = (select max(fy) from mfetemp
12                                where dummy = '0')),
13            class = (select max(class) from mfetemp where
14                      decode(class,'S',2,'C',1,0) =
15                      (select max(decode(class,'S',2,'C',1,0)) from mfetemp
16                                where dummy = '0'))
17            where seq_no = 1;
18
19 spool mfe310.prn;
20 select '' from dual;
21 select '' from dual;
22 select 'FY',fy,' RDTE Execution by PEO' from tempclass where seq_no = 1;
23 select '' from dual;
24 select 'MFE310' from dual;
25 select distinct 'RDTE Execution Summary by PEO'          Class [',
26         substr(class,1,1),']' from tempclass where seq_no = 1;
27 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass
28      where seq_no = 1;
29 select '' from dual;
30 select '' from dual;
31 select 'PEO    ',short_peo1,' ',short_peo2,' ',short_peo3,' ',short_peo4,' ',
32         short_peo5,' ',short_peo6,' ',short_peo7,' ',short_peo8,' ',
33         short_peo9,' ',short_peo10,' ',short_peo11,' ',short_peo12 from mfehead;
34 select 'Apvd ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
35         col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
36         from mfebody where seq_no = 1;
37 select 'Obig ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
38         col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
39         from mfebody where seq_no = 2;
40 select 'Disb ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
41         col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
42         from mfebody where seq_no = 3;
43 select 'Unob ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
44         col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
45         from mfebody where seq_no = 4;
46 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
47         col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
48         from mfebody where seq_no = 5;
49 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
50         col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
51         from mfebody where seq_no = 6;
52 select '% Obig',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
53         col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
54         from mfebody where seq_no = 7;
55 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
56         col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
```

```
57      from mfebody where seq_no = 5;
58 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
59      col7,'%',col8,'%',col9,'%',col10 cola,'%',col11 colb,'%',col12 colc,'%'
60      from mfebody where seq_no = 6;
61 select '% Uniq',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
62      col7,'%',col8,'%',col9,'%',col10 cola,'%',col11 colb,'%',col12 colc,'%'
63      from mfebody where seq_no = 8;
64 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
65 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
66 select '' from dual;
67 select '' from dual;
68 select 'MFE311' from dual;
69 select distinct 'RDTE Program Dollar Summary by PEO      Class [',
70      substr(class,1,1),']' from tempclass where seq_no = 1;
71 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
72 select '' from dual;
73 select '' from dual;
74 select 'MFE312' from dual;
75 select distinct 'RDTE Obligated Dollar Summary by PEO      Class [',
76      substr(class,1,1),']' from tempclass where seq_no = 1;
77 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
78 select '' from dual;
79 select '' from dual;
80 select 'MFE313' from dual;
81 select distinct 'RDTE Percent Obligated Summary by PEO      Class [',
82      substr(class,1,1),']' from tempclass where seq_no = 1;
83 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
84 select '' from dual;
85 select '' from dual;
86 select 'MFE314' from dual;
87 select distinct 'RDTE Percent Liquidated Summary by PEO      Class [',
88      substr(class,1,1),']' from tempclass where seq_no = 1;
89 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
90 spool off;
91
92 rem start seton
93 rem edit mfe310.prn mfe320.prn mfe310.sql
```

```
1 rem start setoff
2 set lin 78
3 set numwidth 4
4 set space 0
5 start MFE300R
6 insert into tempclass(seq_no) values (2);
7 update tempclass set
8     fy = (select substr(to_char(max(fy)),3,2) from mfetemp
9             where dummy = '0'),
10    emonth = (select max(exec_month) from rdte_exec
11                 where fy = (select max(fy) from mfetemp
12                     where dummy = '0')),
13    class = (select max(class) from mfetemp where
14                  decode(class,'S',2,'C',1,0) =
15                  (select max(decode(class,'S',2,'C',1,0)) from mfetemp
16                      where dummy = '0'))
17    where seq_no = 2;
18
19 spool mfe320.prn;
20 select '' from dual;
21 select '' from dual;
22 select 'FY',fy,' RDTE Execution by PEO' from tempclass where seq_no = 2;
23 select '' from dual;
24 select 'MFE320' from dual;
25 select distinct 'RDTE Execution Summary by PEO          Class ','
26      substr(class,1,1),']' from tempclass where seq_no = 2;
27 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass
28      where seq_no = 2;
29 select '' from dual;
30 select '' from dual;
31 select 'PEO   ',short_peo1,' ',short_peo2,' ',short_peo3,' ',short_peo4,' ',
32      short_peo5,' ',short_peo6,' ',short_peo7,' ',short_peo8,' ',
33      short_peo9,' ',short_peo10,' ',short_peo11,' ',short_peo12 from mfehead;
34 select 'Apvd ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
35      col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
36      from mfeboby where seq_no = 2;
37 select 'Oblg ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
38      col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
39      from mfeboby where seq_no = 2;
40 select 'Disb ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
41      col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
42      from mfeboby where seq_no = 3;
43 select 'Unob ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
44      col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
45      from mfeboby where seq_no = 4;
46 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
47      col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
48      from mfeboby where seq_no = 5;
49 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
50      col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
51      from mfeboby where seq_no = 6;
52 select '% Oblg',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
53      col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
54      from mfeboby where seq_no = 7;
55 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
56      col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
```

```
57      from mfebody where seq_no = 5;
58 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
59      col7,'%',col8,'%',col9,'%',col10 coln,'%',col11 colb,'%',col12 colc,'%'
60      from mfebody where seq_no = 6;
61 select '% Unlq',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
62      col7,'%',col8,'%',col9,'%',col10 coln,'%',col11 colb,'%',col12 colc,'%'
63      from mfebody where seq_no = 8;
64 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
65 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
66 select '' from dual;
67 select '' from dual;
68 select 'MFE321' from dual;
69 select distinct 'RDTE Program Dollar Summary by PEO      Class [',
70      substr(class,1,1),']' from tempclass where seq_no = 2;
71 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
72 select '' from dual;
73 select '' from dual;
74 select 'MFE322' from dual;
75 select distinct 'RDTE Obligated Dollar Summary by PEO      Class [',
76      substr(class,1,1),']' from tempclass where seq_no = 2;
77 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
78 select '' from dual;
79 select '' from dual;
80 select 'MFE323' from dual;
81 select distinct 'RDTE Percent Obligated Summary by PEO      Class [',
82      substr(class,1,1),']' from tempclass where seq_no = 2;
83 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
84 select '' from dual;
85 select '' from dual;
86 select 'MFE324' from dual;
87 select distinct 'RDTE Percent Liquidated Summary by PEO      Class [',
88      substr(class,1,1),']' from tempclass where seq_no = 2;
89 select distinct 'FY',fy,' RDTE Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
90 spool off;
91
92 rem start seton
93 rem edit mfe320.prn mfe320.prn mfe320.sql
```

```
1 rem start setoff
2 set lin 78
3 set numwidth 4
4 set space 0
5 start MFE300P
6 delete from tempclass;
7 insert into tempclass(seq_no) values (1);
8 update tempclass set
9     fy = (select substr(to_char(max(fy)),3,2) from mfetemp
10           where dummy = '0'),
11     emonth = (select max(exec_month) from proc_exec
12               where fy = (select max(fy) from mfetemp
13                     where dummy = '0')),
14     class = (select max(class) from mfetemp where
15                   decode(class,'S',2,'C',1,0) =
16                   (select max(decode(class,'S',2,'C',1,0)) from mfetemp
17                     where dummy = '0'))
17     where seq_no = 1;
18
19
20
21 spool mfe360.prn;
22 select '' from dual;
23 select '' from dual;
24 select 'FY',fy,' Program Dollars by PEO' from tempclass where seq_no = 1;
25 select '' from dual;
26 select 'MFE360' from dual;
27 select distinct 'Procurement Execution Summary by PEO      Class [',
28     substr(class,1,1),']' from tempclass where seq_no = 1;
29 select distinct 'FY',fy,' Procurement Execution as of ',      to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
30 select '' from dual;
31 select '' from dual;
32 select 'PEO      ,short_peo1,' ,short_peo2,' ,short_peo3,' ,short_peo4,' ,
33     short_peo5,' ,short_peo6,' ,short_peo7,' ,short_peo8,' ,
34     short_peo9,' ,short_peo10,' ,short_peo11,' ,short_peo12 from mfehead;
35 select 'Cong ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
36     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
37     from mfebody where seq_no = 9;
38 select 'Apvd ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
39     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
40     from mfebody where seq_no = 1;
41 select 'Ob Pl ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
42     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
43     from mfebody where seq_no = 10;
44 select 'Ob Ac ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
45     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
46     from mfebody where seq_no = 2;
47 select 'Disb ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
48     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
49     from mfebody where seq_no = 3;
50 select 'Unob ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
51     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
52     from mfebody where seq_no = 4;
53 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
54     col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
55     from mfebody where seq_no = 5;
56 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
```

```
57      col7,'%',col8,'%',col9,'%',col10 cola,'%',col11 colb,'%',col12 colc,'%'
58      from mfebody where seq_no = 6;
59 select '% Oblig',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
60      col7,'%',col8,'%',col9,'%',col10 cola,'%',col11 colb,'%',col12 colc,'%'
61      from mfebody where seq_no = 7;
62 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
63      col7,'%',col8,'%',col9,'%',col10 cola,'%',col11 colb,'%',col12 colc,'%'
64      from mfebody where seq_no = 5;
65 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
66      col7,'%',col8,'%',col9,'%',col10 cola,'%',col11 colb,'%',col12 colc,'%'
67      from mfebody where seq_no = 6;
68 select '% Uniq',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
69      col7,'%',col8,'%',col9,'%',col10 cola,'%',col11 colb,'%',col12 colc,'%'
70      from mfebody where seq_no = 8;
71 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
72 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
73 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
74 select '' from dual;
75 select '' from dual;
76 select '' from dual;
77 select '' from dual;
78 select 'MFE361' from dual;
79 select distinct 'Procurement Program Dollar Summary      Class I',
80      substr(class,1,1),'I' from tempclass where seq_no = 1;
81 select ' by PEO' from dual;
82 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
83 select '' from dual;
84 select 'MFE362' from dual;
85 select distinct 'Procurement Obligated Dollar Summary      Class I',
86      substr(class,1,1),'I' from tempclass where seq_no = 1;
87 select ' by PEO' from dual;
88 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
89 select '' from dual;
90 select 'MFE363' from dual;
91 select distinct 'Procurement Percent Obligated Summary      Class I',
92      substr(class,1,1),'I' from tempclass where seq_no = 1;
93 select ' by PEO' from dual;
94 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
95 select '' from dual;
96 select 'MFE364' from dual;
97 select distinct 'Procurement Percent Liquidated Summary      Class I',
98      substr(class,1,1),'I' from tempclass where seq_no = 1;
99 select ' by PEO' from dual;
100 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
101 spool off;
102
103 rem start seton
104 rem edit mfe360.prn mfe360.prn mfe360.sql
```

```
1 rem start setoff
2 set lin 78
3 set numwidth 4
4 set space 0
5 start MFE300P
6 insert into tempclass(seq_no) values (2);
7 update tempclass set
8     fy = (select substr(to_char(max(fy)),3,2) from mfetemp
9             where dummy = '0'),
10            emonth = (select max(exec_month) from proc_exec
11                      where fy = (select max(fy) from mfetemp
12                                where dummy = '0')),
13            class = (select max(class) from mfetemp where
14                        decode(class,'S',2,'C',1,0) =
15                        (select max(decode(class,'S',2,'C',1,0)) from mfetemp
16                                where dummy = '0'))
17            where seq_no = 2;
18
19
20 spool mfe370.prn;
21 select '' from dual;
22 select '' from dual;
23 select 'FY',fy,' Program Dollars by PEO' from tempclass where seq_no = 2;
24 select '' from dual;
25 select 'MFE370' from dual;
26 select distinct 'Procurement Execution Summary by PEO      Class [',
27     substr(class,1,1),']' from tempclass where seq_no = 2;
28 select distinct 'FY',fy,' Procurement Execution as of ',      to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
29 select '' from dual;
30 select '' from dual;
31 select 'PEO      ',short_peo1,' ',short_peo2,' ',short_peo3,' ',short_peo4,' ',
32     short_peo5,' ',short_peo6,' ',short_peo7,' ',short_peo8,' ',
33     short_peo9,' ',short_peo10,' ',short_peo11,' ',short_peo12 from mfehead;
34 select 'Cong ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
35     col7,' ',col8,' ',col9,' ',col10 col1a,' ',col11 col1b,' ',col12 col1c
36     from mfeboby where seq_no = 9;
37 select 'Apvd ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
38     col7,' ',col8,' ',col9,' ',col10 col1a,' ',col11 col1b,' ',col12 col1c
39     fi .. mfeboby where seq_no = 1;
40 select 'Ob Pl ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
41     col7,' ',col8,' ',col9,' ',col10 col1a,' ',col11 col1b,' ',col12 col1c
42     from mfetbody where seq_no = 10;
43 select 'Ob Ac ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
44     col7,' ',col8,' ',col9,' ',col10 col1a,' ',col11 col1b,' ',col12 col1c
45     from mfeboby where seq_no = 2;
46 select 'Disb ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
47     col7,' ',col8,' ',col9,' ',col10 col1a,' ',col11 col1b,' ',col12 col1c
48     from mfeboby where seq_no = 3;
49 select 'Unob ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
50     col7,' ',col8,' ',col9,' ',col10 col1a,' ',col11 col1b,' ',col12 col1c
51     from mfeboby where seq_no = 4;
52 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
53     col7,'%',col8,'%',col9,'%',col10 col1a,'%',col11 col1b,'%',col12 col1c,'%'
54     from mfeboby where seq_no = 5;
55 select '% Lqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
56     col7,'%',col8,'%',col9,'%',col10 col1a,'%',col11 col1b,'%',col12 col1c,'%'
```

```
57      from mfebbody where seq_no = 6;
58 select '% Oblg',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
59      col7,'%',col8,'%',col9,'%',col10 colo,'%',col11 colb,'%',col12 colc,'%'
60      from mfebbody where seq_no = 7;
61 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
62      col7,'%',col8,'%',col9,'%',col10 colo,'%',col11 colb,'%',col12 colc,'%'
63      from mfebbody where seq_no = 5;
64 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
65      col7,'%',col8,'%',col9,'%',col10 colo,'%',col11 colb,'%',col12 colc,'%'
66      from mfebbody where seq_no = 6;
67 select '% Uniq',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
68      col7,'%',col8,'%',col9,'%',col10 colo,'%',col11 colb,'%',col12 colc,'%'
69      from mfebbody where seq_no = 8;
70 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
71 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
72 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
73 select '' from dual;
74 select '' from dual;
75 select '' from dual;
76 select '' from dual;
77 select 'MFE371' from dual;
78 select distinct 'Procurement Program Dollar Summary      Class [',
79      substr(class,1,1),']' from tempclass where seq_no = 2;
80 select ' by PEO' from dual;
81 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
82 select '' from dual;
83 select 'MFE372' from dual;
84 select distinct 'Procurement Obligated Dollar Summary      Class [',
85      substr(class,1,1),']' from tempclass where seq_no = 2;
86 select ' by PEO' from dual;
87 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
88 select '' from dual;
89 select 'MFE373' from dual;
90 select distinct 'Procurement Percent Obligated Summary      Class [',
91      substr(class,1,1),']' from tempclass where seq_no = 2;
92 select ' by PEO' from dual;
93 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
94 select '' from dual;
95 select 'MFE374' from dual;
96 select distinct 'Procurement Percent Liquidated Summary      Class [',
97      substr(class,1,1),']' from tempclass where seq_no = 2;
98 select ' by PEO' from dual;
99 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 2;
100 spool off;
101
102 rem start seton
103 rem edit mfe370.prn mfe370.prn mfe370.sql
```

```
1 rem start setoff
2 set lin 78
3 set numwidth 4
4 set space 0
5 start MFE300P
6 insert into tempclass(seq_no) values (3);
7 update tempclass set
8     fy = (select substr(to_char(max(fy)),3,2) from mfetemp
9             where dummy = '0'),
10            emonth = (select max(exec_month) from proc_exec
11                      where fy = (select max(fy) from mfetemp
12                                where dummy = '0')),
13            class = (select max(class) from mfetemp where
14                      decode(class,'S',2,'C',1,0) =
15                      (select max(decode(class,'S',2,'C',1,0)) from mfetemp
16                                where dummy = '0'))
17            where seq_no = 3;
18
19
20 spool mfe380.prn;
21 select '' from dual;
22 select '' from dual;
23 select 'FY',fy,' Program Dollars by PEO' from tempclass where seq_no = 3;
24 select '' from dual;
25 select 'MFE380' from dual;
26 select distinct 'Procurement Execution Summary by PEO      Class [',
27     substr(class,1,1),']' from tempclass where seq_no = 3;
28 select distinct 'FY',fy,' Procurement Execution as of ',      to_char(emonth,'Mon YY') from tempclass where seq_no = 1;
29 select '' from dual;
30 select '' from dual;
31 select 'PEO      ,short_peo1,' ,short_peo2,' ,short_peo3,' ,short_peo4,' ,
32     short_peo5,' ,short_peo6,' ,short_peo7,' ,short_peo8,' ,
33     short_peo9,' ,short_peo10,' ,short_peo11,' ,short_peo12 from mfehead;
34 select 'Cong  ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
35     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
36     from mfeboby where seq_no = 9;
37 select 'Apvd  ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
38     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
39     from mfeboby where seq_no = 1;
40 select 'Ob Pl  ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
41     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
42     from mfeboby where seq_no = 10;
43 select 'Ob Ac  ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
44     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
45     from mfeboby where seq_no = 2;
46 select 'Disb  ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
47     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
48     from mfeboby where seq_no = 3;
49 select 'Unob  ',col1,' ',col2,' ',col3,' ',col4,' ',col5,' ',col6,' ',
50     col7,' ',col8,' ',col9,' ',col10 colA,' ',col11 colB,' ',col12 colC
51     from mfeboby where seq_no = 4;
52 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
53     col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
54     from mfeboby where seq_no = 5;
55 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
56     col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
```

```
57      from mfebody where seq_no = 6;
58 select '% Oblg',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
59      col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
60      from mfebody where seq_no = 7;
61 select '% Unob',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
62      col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
63      from mfebody where seq_no = 5;
64 select '% Liqd',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
65      col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
66      from mfebody where seq_no = 6;
67 select '% Unlq',col1,'%',col2,'%',col3,'%',col4,'%',col5,'%',col6,'%',
68      col7,'%',col8,'%',col9,'%',col10 colA,'%',col11 colB,'%',col12 colC,'%'
69      from mfebody where seq_no = 8;
70 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
71 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
72 select 'Color    0    0    0    0    0    0    0    0    0    0    0    0' from dual;
73 select '' from dual;
74 select '' from dual;
75 select '' from dual;
76 select '' from dual;
77 select 'MFE381' from dual;
78 select distinct 'Procurement Program Dollar Summary      Class [',
79      substr(class,1,1),']' from tempclass where seq_no = 3;
80 select ' by PEO' from dual;
81 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 3;
82 select '' from dual;
83 select 'MFE382' from dual;
84 select distinct 'Procurement Obligated Dollar Summary      Class [',
85      substr(class,1,1),']' from tempclass where seq_no = 3;
86 select ' by PEO' from dual;
87 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 3;
88 select '' from dual;
89 select 'MFE383' from dual;
90 select distinct 'Procurement Percent Obligated Summary      Class [',
91      substr(class,1,1),']' from tempclass where seq_no = 3;
92 select ' by PEO' from dual;
93 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 3;
94 select '' from dual;
95 select 'MFE384' from dual;
96 select distinct 'Procurement Percent Liquidated Summary      Class [',
97      substr(class,1,1),']' from tempclass where seq_no = 3;
98 select ' by PEO' from dual;
99 select distinct 'FY',fy,' Procurement Execution as of ',to_char(emonth,'Mon YY') from tempclass where seq_no = 3;
100 spool off;
101
102 rem start seton
103 rem edit mfe380.prn mfe380.prn mfe380.sql
```

```
1 drop table tempclass;
2 create table tempclass
3      (fy    char(2),
4       emonth date,
5       class  char(3),
6       seq_no number);
7
```